Holstein-Friesian World

THE NEWSPAPER OF THE BREED

UNIVERSITY MICROFILMS 1-51C
313 N. FIRST ST.
ANN ARBOR, MICH.

December 18, 1954

Pabst Roamer 859213 (Excellent-Gold Medal) Oct., 1942-Oct., 1954
(See Feature Story)

50th Anniversary 1904 1954

IN THIS ISSUE . . .

The Stronger Half of the Pedigree II – Scholl
The Roamer Story – The Board Meeting
How The Rag Apples Got Their Name – W.A.P.

Kyland Grand Commander

→

IS ANOTHER SON OF KYLAND COMMANDER WE OFFER FOR SALE.

HIS PEDIGREE—

HIS SIRE PICTURED IN THE ISSUE OF NOV. 20.

LOOK AT THE QUALITY IN THIS CALF—HE IS NICE TYPE AND WELL GROWN—HE COMBINES OUR TWO BEST COW FAMILIES

KYLAND GRAND COMMANDER
Born April 2, 1954
His six nearest tested dams average:
Fat 355d 865.8
Milk 23476.0
Ave. test—3.7%

KYLAND COMMANDER
Maternal brother to Kyland Amy (VG) with 854.2 F. 4% and 4500 F. 100,000 lbs. M. 6-lact. and to the Ex. Popevale Amy Posch, with 970 F.

CRESCENT BEAUTY COMMANDER
Excellent—All-American 2-yr-old 1951.
Mem. Res. All-Am. Get, 1952
Son of Willow Springs Crescent Prince fom the Ex-All-Am., Crescent Beauty Lady Gloria.

POPVALE CASCADE AMY (VG)
365d 9y 3X 812.6F 24487M
She now has over 5000 F. and 140,000 M. Two daughters with 970 and 854 F.

KYLAND GRAND LADY (VG)
Fat 365d 3½y 782.1
Milk (3X) 21850.0
Also 666F. In 305d 3½y and a 2-yr-old record of 617.7 F. from 18,229 M.
Her dam a daughter of Pabst Roamer.

KYLAND FOBES BURKE (VG)
16 daus. from 508 to 795 F.
Highest record son of Burke

KYLAND P R SEGIS (VG)
365d 5y 2X 24344 3.8% 923.5
365d 8y 3X 23720 3.7% 868.6
Two other records over 600F. in heifer form. Her dam 1013F. & Ex.

A. R. and H. I. R. Testing • T. B. Accredited; Bangs Certified • Calfhood Vaccinate

PURE BRED HOLSTEINS

Kyland

W. D. KYLE, JR. Owner

FRANK CASE, Manager
Route 1, Oconomowoc, Wis.

We Hold the Royals in High Regard . . .

OSBORNDALE ROYAL LADY ORMSBY 3429774
2y 4m 365d 3X 18,399 m. 4.4% 813.1 f. AR
Pictured at the completion of this record. Her dam's record as a jr. 2-year-old —
2y 5m 365d 3X 17,142 m. 4.3% 739.5 f. AR

Our daughters of Sir Bess Ormsby Burke Fobes (Ex-GM) are somewhat older than the Royals and have tended to keep our Royals in the shade.

However, Clyde Hill Royal daughters are no less sensational for their ages than are the Fobes daughters. Here is the comparison on 6 pairs, ACTUAL production . . .

Royals	2-5	365d	18,106	3.85	698
Dams	2-7	365d	17,108	3.90	673
			+998	—.05	+25

Royal is the result of a full brother and sister mating. His double grandsire is the Excellent-Gold Medal Sire, Rock River Hengerveld Al; his double granddam is the Excellent 225,232-lb. "Old Zuba."

Stop at Osborndale to see the Royals and the other members of our herd.

OSBORNDALE — Derby, Conn.

F. M. NICHOLS, Mgr. Mrs. W. S. KELLOGG, Owner HANS JENSEN, Herdsman

SWEETHOLME RAG APPLE 3584837
3-9 2X 365d 18,185 4.2% 764.7
Connecticut State Leader

Udder Tight
Color Right
Future Bright

Certified and Accredited for Bang's and T.B. LARRY FITCH, Herdsman

Her Transmitter Son
To Mr. Frank H. Goodyear

It was twin bulls for this lovely cow and we congratulate Mr. Goodyear of Danboro, Pa. on his choice of one of them.

A Granddaughter of Sovereign

Her Two Granddams Produced

1. 5y 2X 305d 20,076 4.33% 870 (GP)
2. 5y 2X 305d 22,133 3.73% 826 (Ex)

Thanks to the Bull of a Lifetime

CLARKDALE GLORIA TRANSMITTEI

Holstein-Friesian World

The Newspaper of the Breed

VOL. 51 - No. 24 DEC. 18, 1954

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FUTURE PUBLICATION DATES

January 1, 15; Feb. 5, 19, 1955

News and advertising forms close 19 days in advance of publication dates.

THE COVER

Pabst Roamer, now dead at 12 years of age, is one of the few sires of the breed to hold the Gold Medal Proved Sire award and also to be a son of a Gold Medal sire, and to have each of his direct dams for three generations sired by a Gold Medal bull.

One of the first born sons of Wisconsin Admiral Burke Lad after he came to Pabst Farms, he has a record of achievement in the fields of both type and production that is quite distinctive.

Read the feature story in this issue.

NEWS of the TRADE

WOLVERINE INVITATIONAL AVERAGES $735

The Invitational part of the Eighth Wolverine Invitational and 100th Wolverine Sale averaged $735 for 38 head. The top of the sale at $2700 was Oostie Standout, the All-American Bull Calf in 1953, consigned by C. B. Smith, Williamston, Mich. This bull, nominated for All-American this year, attracted quite a bit of attention. His new owner is Carrington Farms, Austin, Texas. Contending bidders were Dickey Bros. of Novia Scotia and Stoffel Farms, Knoxville, Tenn. with Dickey Bros. the last to drop out.

The second and third high animals were both consigned by Glenafton Farms, Alliston, Ont. Can. Their bull, Glenafton Trumpeter, brought $1700 on the bid of Freserick S. Haas, Far Rockaway, L. I., N. Y. for export to South America. Mr. Haas also paid $1500 for Glenafton's Marksman daughter. A complete sale report will appear later.

RECENT IMPORTANT CARNATION SALES

Carnation Milk Farms, Carnation, Wash. announce the recent sale of the last-born son of Carnation Homestead Daisy Madcap, whose record on 3X milking of 1511.8 lbs. fat gives her the national championship over all breeds. The purchaser is Dr. Piero Saroni of Melegnano, Italy. The young bull, who was named Carnation Champion Champ was sired by Carnation's Excellent Gold Medal herd sire, Hallrose Progressor and is a full brother to Carnation Tip-top who was sold to Sr. Don Marcos Ortiz, Mexico City in 1951. The price involved is not announced, but is understood to be among the highest in our breed. Dr. Saronio has been one of Carnation's best customers for many years and has developed one of the top herds of Holsteins to be found anywhere in the world.

Another interesting recent sale is that of the All-American heifer calf for 1953, Carnation Mutual Skylark Wayne, who was sold to the Niikappu Livestock Breeding Station at Hokkaido, Japan. The selection was made by the director of this institution, Toshio Makino. Mr. Makino also selected the heifer, Carnation Lassie Lola Pontiac and the young bull, Carnation Madcap Kick-off. This bull is by Carnation Madcap Butter Boy, a bull that is looming bigger in the Carnation program and out of Carnation Heilo Inka Princess, a 1000 lb. daughter of Carnation Governor Imperial.

NEW VERMONT RECORD

A new Vermont State Champion jr. 2-year-old in the 3X ten-months division is announced with the completion of the record of Mallary Abbekerk Trixy 3478262 (GP) who has in AR 2y 1m 305d 3X 15,178 lbs. milk 3.9% 595.3 lbs. fat, carrying calf for 215 days of that time.

Trixy is a daughter of Mallary Farm Rag Apple Triumph 927531 (VG-SMP) and Newmont Topsy (Ex), who in turn is a daughter of famous Trixy Ormsby Beets, also Excellent. Topsy has a long string of records, making one of her best at 13 years 4 months with 729.7 lbs. fat from 21,497 lbs. milk on 3X 365 days HIR.

The new champion was bred and is owned by Mr. and Mrs. R. DeWitt Mallary, Mallary Farm, Bradford, Vt. A Mallary Farm Holstein also holds the jr. 2-year-old state record in the 3X 365d-day division. She is Mallary Keepsake Cornelia with 710 lbs. fat from 18,097 lbs. of 3.9% milk at 2y 0m.

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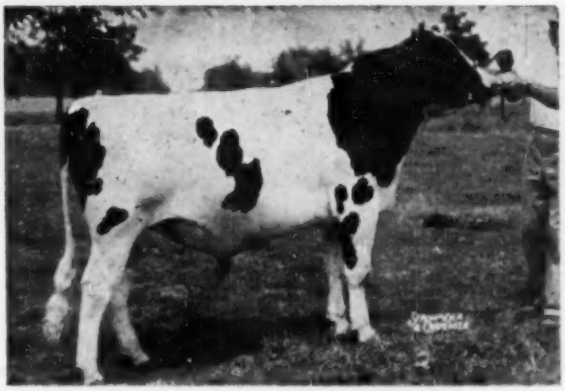
Green Meadow Paramount



Paramount is from the same cow family as **Sovereign Cochran.** His dam completes three generations of Very Good cows and his three nearest dams are all over 1000 lbs. fat and average over 30,000 lbs. milk. His calves are very nice individuals and his daughters look very promising. Perhaps one of his sons is the answer to your herd sire problem. **Why not write telling us what you need and we will immediately send you full details on what we have to offer.**

Green Meadow Farms

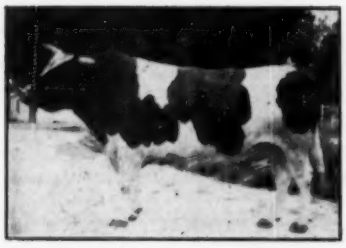
Elsie, Michigan

"Where The Latch String Is Always Out"

Half Interest Available

High Record Herd Sire

(His Sire) **(His Dam)**



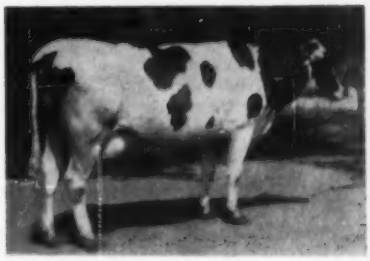
HARTWOOD MARLOW PRINCE ALMA BURKE 952603
Classified "Very Good"

Dam & Maternal Sister

BOTH OVER 900 Lbs.

TWICE-A-DAY MILKING

Seldom Equalled



OOSTIE FEMCO ALMA IDEAL 2501367
Classified "Very Good"

We are offering ½ interest in the high-record Herd Sire, Marlow Femco Al Burke Ideal 1124832. Son of the "Silver Medal" Proven Sire, Hartwood Marlow Prince Alma Burke. Average increase daughters over dams 2949 lbs. milk, .04% test, 113.69 lbs. fat. A grandson of Femco Alma and old Burke.

Dam of this high-bred 4-year-old sire is our great foundation cow, Oostie Femco Alma Ideal classified "Very Good," freshening 8 times in 7 years 6 months. She made 4 times over 800 lbs. fat up to (928 lbs. fat, 19,142 lbs. milk in 310 days twice-a-day milking). Lifetime record to date 140,170 lbs. milk, 4.5%, 6203.2 lbs. fat. 8 records average 775 lbs. fat.

Marlow Femco Alma Goldie, her oldest daughter, first five freshenings has 5 records from 608 to 929.80 lbs. fat, 21390 lbs. milk. First 5 yearly records average 727.40 lbs. fat, all on twice-a-day milking, no special care, just running with the herd. A high-record family of proven transmitting ability—his dam and maternal sister both 900 lb. fat cows (twice-a-day milking). You will search a long time to find his equal—then can you buy him? **Our price is right. Don't miss this opportunity! (Contact us at once). Write for extended pedigree and further information.**

MARLOW HOLSTEIN FARMS
J. C. Marlow, Owner

MARLOW MILKER

BOX 148, MANKATO, MINN.
John Rahbek, Op. Partner

A Growing Family

PINE BUSH NEPTUNE RACHEL (GP)

4-10	338	2X	4.4%	560 fat	HT
5-11	298	2X	4.0%	534 fat	HT
6-11	365	2X	4.2%	628 fat	(SA)

Her daughter by Ceydermead Ollie Chieftain (VG-GM):
Nicolk Chieftain Jill (GP at 2y)
2-1 323 2X 4.0% 476 f (SA)

Jill's full sister, Karrie:
2-1 milking 49.3 lbs., 4.4%
(better than Jill)

Jill has a yearling daughter by Nemaha Reroyal Burke. She has also a yearling full sister and a baby maternal ¾ sister by Nicolk Chieftain Radiant.

A PROGRESSIVE BREEDER'S HERD

Nicholas H. Kolk

Maple Knoll Farm — Goshen, N. Y.

LAURELS for the ANNAGRAMS

◆

Now you're beginning to hear about the "Annagrams" — daughters of our homebred senior sire out of Ann Sovereign.

One owned by Wm. Swartz & Sons, Starrucca, Penna. was 1st prize senior calf in 1943 and 2nd prize senior yearling in 1954 at the Wayne Co. (Pa.) B & W Show in a class of 25.

Watch the

ANNAGRAMS

Now being bred to

"DUKE"

LAWARA

LEWIS S. BELL

Interlaken New York

DAUGHTER BEATS DAD

Posing for this charmingly attractive picture are Ann Christoph, nine year old daughter of Mr. and Mrs. Paul Christoph, Chilton, Wisconsin and her favorite, Christy Homestead Janet. When Ann fell in love with the calf, her father consented to her showing it at the Calumet County Fair where she won first and junior champion. "Janet" is a daughter of Carnation Homestead Highboy from a 715-lb. daughter of Carnation Celebrity, Christy Homestead Ceclare; she was top selling heifer calf at the recent BlueRibbon sale at Waukesha, selling for $810 to John Rufl of Monroe, Wis. Paul writes, "Ann has reserved the coming calf, if a heifer, from Ceclare so she can beat the old man again."

Photo courtesy Milwaukee Journal.

FINIS WRITTEN ON NOTORIOUS GUERNSEY CASE

Milk producers who supply the Niagara Frontier and Rochester marketing areas, where State milk regulating orders are in effect, will receive a Christmas surprise along with their November milk checks which are scheduled to be delivered about December 20.

The windfall comprises money that has been held in escrow pending final decision in the 15-year-old litigation brought by the New York State Guernsey Breeders Cooperative Inc. The group sought relief from the milk control orders on constitutional grounds and then asked for premium payments to its members from the milk equalization pools in the regulated markets. The courts have held with the Commissioner of Agriculture and Markets that the preferential treatment is not justified. The escrow money is to be distributed to all milk producers in the Rochester and Buffalo areas.

Commissioner C. Chester Du Mond said the 4,200 producers in the Niagara Frontier area will receive a total of $148,298.63 or approximately 30 cents more per 100 pounds of milk than they otherwise would be paid on December 20. In the Rocheser area, supplied by 1,500 dairy farmers, the total to be distributed is much smaller, only $11,199.11, or about five cents per hundredweight on top of the November price.

News Release from Foster Potter, Public Relations Director, N. Y. Dept. of Agri. & Markets.

Editor's Note—In the Rochester market we understand that dealers handling Guernsey milk had been making their regular pool payments for most of the period, rather than paying into the escrow fund, apparently recognizing the ultimate outcome of the litigation.

The principle involved was always considered much more important than the immediate funds involved. Thus, Finis is written on this notorious case.

A ROYAL CORRECTION

The Holstein-Friesian Association of Canada advises us that the information given out at the time of the show regarding the runner-up for Premier Breeder honors was incorrect. A final checking on this gives Ted L. Townsend, St. Norbert, Manitoba, 80 points on Premier Breeder while Pabst Farms, originally announced as runner-up to Rosafe had 70 points, with J. M. Fraser close behind at 68 points. The error in figuring came because of Rockwood-bred animals that were exhibited by others and in the quick figuring at the show were not included as a credit to Ted Townsend.

They're Building Better Herds While they Cut Production Costs

Leading Dairymen Sell More Milk—Grow Beautiful Calves Faster

There's no doubt that a better herd will make more money . . . both in the present cost-price squeeze and in the brighter years ahead. Profit-conscious dairymen are meeting the present emergency and building for the future by raising beautiful replacement heifers on Kaff-A.

By using Kaff-A to grow replacements, *all* of the milking herd production can be marketed to bolster milk checks. This milk that would otherwise be needed by calves can replace the unprofitable production of low producers, animals with damaged udders and old cows. Such cows can't be milked profitably under present conditions. They can't be given the job of raising calves because even the best cows can't compete with Kaff-A in either economy or results. And the space, feed and care expended on marginal cows can go into building a better herd for the brighter days when more people drink more milk and dairy prices improve.

Kaff-A replaces whole milk at a fraction of even present Grade A prices. And it replaces the highest cost milk from the least efficient producers. The beautiful calves raised on Kaff-A are faster-growing, thriftier and easier to raise than is possible with whole milk feeding. Only Kaff-A contains the miracle "young life" ingredient, Hidrolex, which is "predigested" for the baby calf's delicate stomach. Hidrolex with other balanced milk solids, antibiotic and added vitamins gives the baby calf such complete nutrition that it can completely replace whole milk after colostrum.

More than half a million calves have already been raised on the new Kaff-A formula with Hidrolex. The heifers you raise on Kaff-A (like the ones shown on this page) can be some of the finest cows and most profitable producers you've ever owned when they are ready to take their place in your milking line. Your milk hauler or feed dealer who supplies you with Kaff-A will be glad to show you Kaff-A raised herds and help you improve your herd while you sell all your cow's milk.

OWN TEST CONVINCES PENNSYLVANIA DAIRYMAN

Stonehurst Farm

PURE BRED HOLSTEINS

T B Accredited — Brucellosis Certified — Vaccinated

H. LeRoy Welk
R. F. D. 1, Strasburg, Penna.

LOCATED 1 MILE WEST OF STRASBURG

Consolidated Products Co.
1299 Harrisburg Avenue
Lancaster, Penna.

Strasburg, Penna.

We have been farming in Lancaster County, Pennsylvania for many years. Each year we raise from 16 to 18 purebred Holstein calves as replacements and as breeding stock. It is very important to us that we raise the best calves at a minimum of cost.

With that thought in mind, this past spring we set up our own calf raising feeding test. We had four Holstein heifers, all born in January, and started one on the Hidrolex Kaff-A, two of them on other milk replacer, and one on whole milk. Well, I'm sold one hundred per cent on the new Kaff-A. It is remarkable that one replacer can make that much difference in results over another or over whole milk.

The Kaff-A fed calf showed better body development, a glossier coat, and better weight gain, as you can see by the enclosed picture. Most important—it gave us this result with less product.

For my money, I am sold on Kaff-A and would like to recommend it to all dairymen raising herd replacements.

Sincerely yours,
(Signed) H. LeRoy Welk

KAFF-A with HIDROLEX®

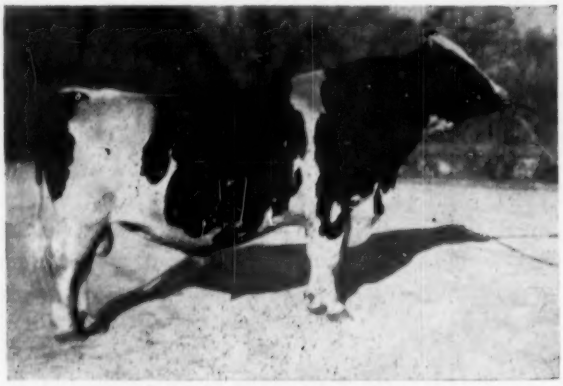
® T. M. for Hydrolyzed Whey

CONSOLIDATED PRODUCTS COMPANY • DANVILLE, ILLINOIS

Dept. H. *Division Offices:* Danville, Ill., Des Moines, Ia., Lancaster, Pa., Atlanta, Ga., Springfield, Mo., Sacramento, Calif. Makers of Hidrolex, Semi-Solid Emulsions, Sparx and Kaff-A. ©1954

TWO SONS — TWO DAUGHTERS

38 Granddaughters



PABST WINTERTHUR ZEUS
Excellent — Gold Medal Proven Sire
Outstanding son of Wisconsin Admiral Burke Lad, his dam a 992-lb. fat cow. ZEUS has an official proving on 22 pairs; his daughters average (2X, 305-day basis):
15,440 lbs. milk 3.96% 610 lbs. fat
(This is plus 80 lbs. fat over dams' expectancy of 530 fat).

Fortunately, Zeus's inheritance is well established in the BURKE section of our breeding program. Two top ZEUS sons are in active service:

WINTERTHUR APOLLO "Very Good" (88½ points at 3 years) is from the Excellent "Double X" cow, she with 801 fat, 4.2%, 2X, and from the good uddered Christiania cow family. 38 APOLLO daughters are now growing up, the two oldest being fresh with well attached udders, milking higher than their dams.

Cochran HONEYMAN, $11,000 son of ZEUS from the 839 fat 4.3% N. Y. State Champion, Sovereign Cochran May. HONEYMAN has been bred to about 25 head, including many APOLLO daughters.

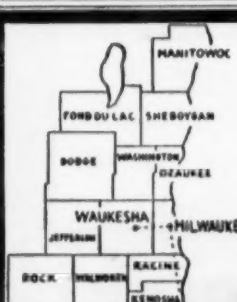
To strengthen further this line-breeding program we also acquired two ZEUS daughters at the Wehle Dispersal; **Genevieve** being a daughter of the N. Y. State 2X Champion, "Gay"—and **Rhoda** being from a good record daughter of Pabst Roamer, the second dam from a daughter of Dunloggin Woodmaster.

ZEUS's sons cross well on our BURKES — especially on daughters of the "Excellent" Gold Medal PABST SIGNAL. Reserve a calf of this potent combination.

Whirlwind Hill Farm

WALLINGFORD, CONN.

DEAN RICKARD, Operator **JAMES M. OSBORN, Owner**



WHERE HOLSTEINS HAVE BEEN BRED AND DEVELOPED FOR 56 YEARS.

PUREBRED AND GRADE HOLSTEINS

Selected for Type and Production, T. B. Accredited—Blood Tested. Some calfhood Bang's vaccinated. From 200 of better Wisconsin herds. We are in position to fill small or large orders for interstate or export.

— Service of —

W. L. Baird, Arthur Bennet, Harvey Swartz, Ed Weyker, Frank Swartz and Don Stouffer at your disposition.

FOR INFORMATION WRITE
INTER-COUNTY DAIRY CATTLE ASS'N
BOX 177 WAUKESHA WIS.

NUTTER COW BREAKS MAINE RECORD

An official report is received on the record recently completed by Carlene Bess Burke Direct 2874902 (VG) which sets up a new Herd Test record for the state of Maine in the 2X milking division. Her figures in six-year-old form, milking but 332 days are 25165 lbs. milk, 4.2%, 1063.7 lbs. fat. She was bred and owned by Fred J. Nutter, Maple View Farms, Corinna, Maine. Previous champion was her paternal sister, Emery Farms Ormsby Colantha with 1014.8 lbs. in 365 days 2X on the Herd Test. She was also owned by Mr. Nutter.

According to the official listing Carlene Bess Burke Direct becomes the 39th U. S. Holstein cow to produce 1000 lbs. of fat or more in a year in Herd Test or AR. She is also the 617th U. S. Holstein cow to enter the 1000 lbs. fat list.

Of particular interest is the fact that she becomes the second daughter of her sire Dauntless Togus Direct 821505 to enter this select circle of 1000-lb 2X cows. This makes an even more exclusive showing for the sire Dauntless Togus Direct as only two other bulls in the history of the breed have two 2X 1000-lb daughters. One of these is NJES Conqueror Flores Mike who is the sire of the famous University of New Hampshire sisters Liza and Marian and Lauxmont Safemaster Prospector the famous son of the new champion, Hamaret Queen Prospector who also has a paternal sister Hamaret Faith Prospector with a record of 24,400 lbs. milk, 4.2%, 1029 fat on 2X milking, 365 days. This record having been completed last fall a little ahead of Queen's record.

The sire, Dauntless Togus Direct, represents a cross that has made much in history in New England, he being a son of Baker Farm Dauntless out of a daughter of Ormsby Direct from one of the well known families in the herd of Harold J. Shaw where he was bred.

DOUBLE STATE CHAMPION

In announcing recently the new state record in the yearly division for Dupine King Francy Lady in the herd of Grimes Brothers, Harrisburg, Oregon, mention was made that she was bred to qualify in the 305-day division. An official report now received from the Holstein-Friesian Association of America lists her ten month record of 15,144 lbs. milk, 3.4%, 515.8 lbs. fat in 299 days as a junior four-year-old on 2X. She carried calf 243 days during the record. This, too, is a new Oregon State fat record.

The "Ideal" Bull For Us To Use

COCHRAN SOVEREIGN BARON

Seeing his milking daughters where he was first used makes us wish we had owned him right from the start.

The "Baron" daughters out of "just cows" are sensational with an emphasis on udders. We were so impressed with his milking daughters that we will continue to use him heavily in our herd.

This 4-year-old son of Sovereign Commander Antonio (VG) is out of Doncrest Rooker Ideal (Ex at 11y). He is thus a maternal brother to the produce of dam pictured here, nominated for All-American in 1953. Both are classified Excellent. "Ida" was Res. All-American 3-year-old 1951. She sold for $3200 in the Cochran dispersal. Her record: 18421 3.6 656.4. The other is a full sister to "Baron", and she sold for $5050, the top female in the sale. Her son sold for $3000. "Baron's" full brother went for $2200.

Produce of
DONCREST ROOKER IDEAL (Ex)
Sovereign Cochran Ida (Ex) on the left and Cochran Sovereign Ideal (Ex)—Baron's full sister—on the right.

←——BARON'S SISTERS

"Baron" calves are now arriving at Freebaer. Why not stop by and select a "Baron" son from one of our good cows? They will make real herd sires.

FREEBAER FARMS

R. D. 4 — FORT PLAIN, N. Y.
Fred Baer, Owner
Bill Lamphere, Herdsman

Thanks a Million

HAMARET CAROLINE ARAB
Our recent consignment to the Earlville Invitational selling for $1500 to Anderson Fowler, Peapack, N. J. Contending bidder was C. A. Eccleston, Hamilton, N. Y.

To all our Holstein Friends

We wish to take this opportunity to thank all the Lyon Brook customers of the past year. Whether your purchase was large or small, we sincerely appreciate your patronage. Your acceptance of the Lyon Brook prefix as a symbol of quality is indeed gratifying. You are all invited to return again—not only to buy, but to visit as well.

The Meek family of Lyon Brook, extends the best of "Season's Greetings" to the breeders of Holsteins everywhere. May all your days be bright and merry, and may all your cows have little "Queens."

Lyon Brook Farm

ARCHIE MEEK acc. - cert. **NORWICH, N. Y.**

The Best For us Means the Best For You

We simply don't raise a bull calf that cannot earn a Selected or Preferred Pedigree rating. We try to buy the **BEST** herd sires we can find for our own breeding program and we know that you want only the best for yours. In accordance with that policy we have just selected another herd sire that meets all the qualifications. All the details on this great Carnation bull later on. In the meantime, we suggest you investigate our high record, good type, Carnation-bred herd. We have a good selection of Selected and Preferred Pedigree young bulls at modest prices.

R. H. Barr

Ohio Carnations

Paul R. Barr

BARR DAIRY INC.

3833 Martindale Road, N. E., Canton 4, Ohio

NEW SIRE FOR W. G. TIMM

Walter Timm & Son, Monroe, Wisconsin took delivery on their new herd sire from Carnation Milk Farms at the Blue Ribbon Sale. The calf was shipped with Carnation's consignments to the Waukesha and Watertown sales. He is a son of Carnation Professor out of the only inbred daughter of Governor of Carnation, Carnation Mutual Homestead Inka. She was the result of mating Governor back to his 1333-lb. fat daughter, Carnation Homestead Inka Mutual. The dam has a record of 1009 lbs. fat at 5 years of age on 3X.

The new bull will follow two other high record Carnation sires, both still in service in the Timm herd. The older one is Carnation Inspiration, son of Carnation Black Magic from the 1210-lb Carnation Homestead Princess May. He was brought to Wisconsin from the Wimbledon Dispersal in 1946 at the top price of that sale, $10,800.

The younger sire, Carnation Homestead Style Boy, is sired by Carnation Homestead Revelation and out of the 1108-lb Governor daughter, Carnation Melody.

STATE CHAMPIONS

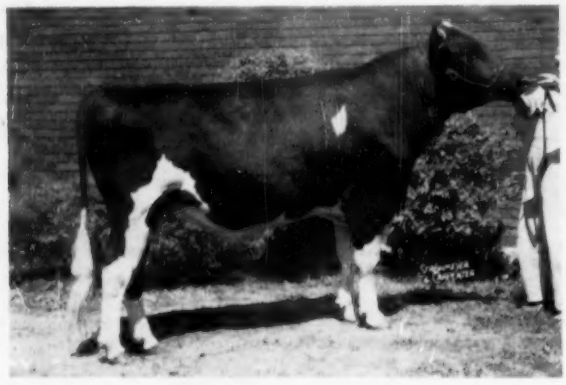
Skokie Bessie Regina has completed a new record as a junior three year old on 2X at Elmwood Farms, Lake Forest, Illinois which is a new mark in the state and another top performance on a Dunloggin Lochinvar Prince granddaughter. Her figures are 750.7 fat, 4.3%, 17454 milk—2X—3 yrs. 4mths —365 days. Her sire is Skokie Prince Regent VG, 940-lb. son of Dunloggin Lochinvar Prince that is now owned by the Redfield State School in South Dakota. Her dam, Greyrock Chieftain Bessie, is a 748-lb. daughter of Greyrock Chieftain.

GOLD MEDAL SIRE TO KANSAS

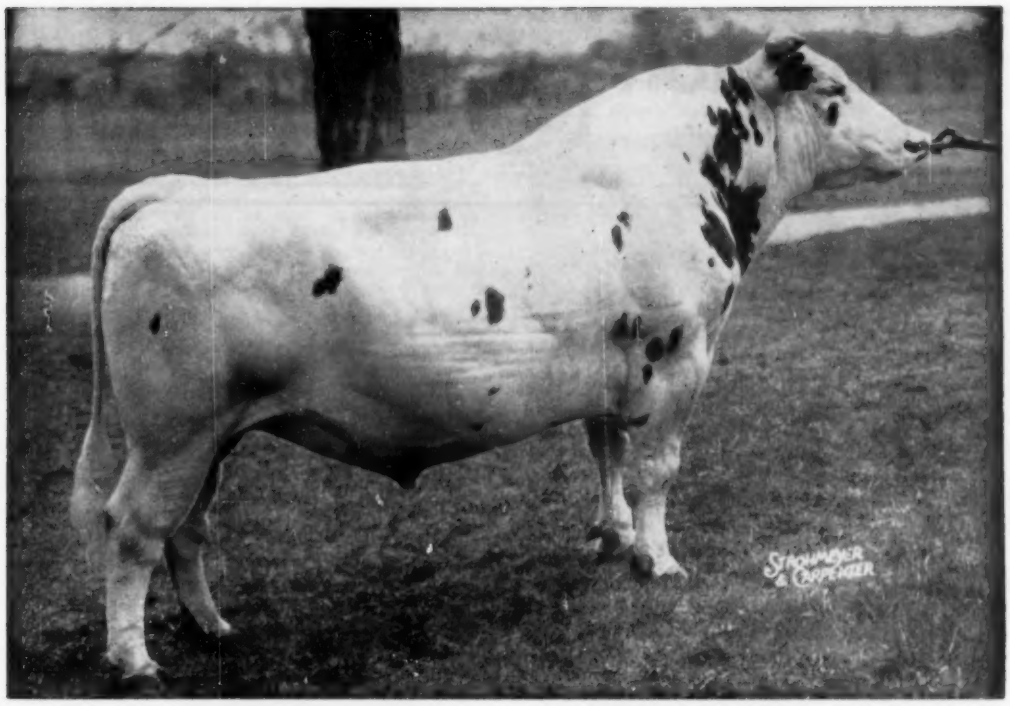
Carnation Count, Gold Medal son of Inka The Great out of one of the 1200 lb. daughters of Governor of Carnation, has recently been purchased by the Kansas State College at Manhattan, Kans. Carnation Count, now 13½ years of age, was originally purchased from his breeders, Carnation Milk Farms, Carnation, Wash. by W. A. Schaffer of Cannon Falls, Minn. He then stood for a time in the herd of R. A. Jandebeur, North Platte, Neb. Upon the dispersal of the Jandebeur herd, Count was purchased by Frank Lillywhite of Aztec, N. M. and Max Sharp of Springdale, Ark. In addition to his Gold Medal rating, he holds a Very Good classification for type.

GOOD NEWS FROM "GRACE"

Athlone Admiral Grace, a former queen of the Hickory Creek herd, has recently completed her 12-year-old record at her new home at Lakeside Farms, Elkhart Lake, Wis. She made 701 lbs. of fat on 2X in 305 days. She is in calf to Spring Farm Fond Hope and due in March. Hopes are for a new future herd sire.



CASH-MAR T M PALOMAR 1199293
This senior yearling bull made an outstanding record during the past season, but unfortunately through a misunderstanding which we deeply regret the picture did not reach us until the nominations had been completed. He was first prize senior yearling bull at Indiana State Fair; second at National Dairy Cattle Congress, International Dairy Show, Ohio and Kentucky State Fairs. He is a son of the Treasure Model bull and was bred and exhibited by C. M. Bottema, Jr., Bridgeport, Ind. Joint owner is C. R. McCormack of Indianapolis, Ind.



PEBBLE BEACH DUKE PRINWAYCESS (VG)

We Hail His Arrival at Cedar Lane Because

DUKE IS ONE OF THE GREATEST OF PROVEN SIRES

We have built our herd on Proven Sires.

WE HAVE USED MONTVIC CHIEFTAIN 7TH BLOOD WITH SUCCESS

Pebble Beach Chieftain Conqueror by 7th out of a Conqueror daughter has given us some grand females.

CHIEFTAIN 7TH AND OUR 45TH COWS MIX WELL

We have found that the mating of closely bred families gives us the better cows.

A Junior Herd Sire At Cedar Lane Has Just Been Born
Knollwood Rag Apple Gay Has A Son By Duke

Cedar Lane Farm

Oldwick, New Jersey

J. S. Johnson, Owner **Leon Snyder, Manager**

BARRON COUNTY

Box 474 — BARRON, WIS.

BARRON COUNTY HOLSTEIN BREEDERS ASSOC. "Where Quality Holsteins are Bred" BOX 474 BARRON, WISC.

Honoring Pabst Roamer -

Our former herd sire was a VG son of Pabst Roamer, namely, Duane Roamer. His first daughter has made 501.9 F. at 1y11m and several others are running at about the same rate.

Another former sire was Pabst Comet Pride, a son of Pabst Comet from the Roamer daughter, Pabst Roamer Pride Jessie, 685.8 F. at 2 years.

Our present sire is Jerland Burke Walker King, a Roamer grandson. His sire is the Excellent, All-American, Pabst Roamer Dean Walker Lad. His dam was classified VG at 13 years and made over 600 F., 3.8% at 11 years of age.

So-o-o the young prospective herd sires we are offering trace several times to Pabst Roamer. Our last HIR average:

30 head - 2X -12020 M. - 3.7% - 442.7 F.

WEBER BROS. FARMS

BLOOMER — WISCONSIN

CERTIFIED — ACCREDITED — NEGATIVE

The Influence of Pabst Roamer at Anker Farms

A former herd sire at Anker Farms was Pabst Sir Comet Roburke, a SMP sire, a son of Pabst Comet from the VG, 797-lb. daughter of Pabst Roamer, Pabst Roburke Lottie. This is the proving on Pabst Sir Comet Roburke:

10 prs.	Daus. ave.	—	14,190	—	3.7%	—	524.0
	Dams ave.	—	12,174	—	3.67%	—	447.0
	Increase	—	2,016	—	.03%	—	77.0

This sire was followed by his show son, Anker Pabst Ormsby who was first two year old bull at the 1952 Minnesota State Fair.

Our present junior sire is Pabst Praise, a Roamer grandson, his sire, the Excellent, All-American, Pabst Roamer Dean Walker Lad; his dam the VG daughter of Pabst Regal, Pabst Reburke Modest, with 781 F. at 2½ years, the next dam the twice All-American, 792-lb. Pabst Burke Barbetta Modest.

Our last HIR average: **31 cows — 2X — 12,470 M — 3.7% — 461 F.**

Occasionally a nice son of Anker Pabst Ormsby or Pabst Praise for sale from one of our high record HIR 2X dams—Pabst Roamer appearing several times in their pedigrees.

ANKER FARMS

RICE LAKE — WISCONSIN

Farm located 10 miles N.E. of Rice Lake, on County Trunk "C"

Raven Calves Arriving.....

....at Creston Farms

To bring in a good outcross on our intensely bred Rag Apple herd, we selected Weber Hazelwood Burke Raven (Ex-GM), one of the senior herd sires at Pabst Farms. We arranged for weekly shipments of his semen and have been breeding as many cows as possible to him. Pictured below are the Raven All-American nominations for 1954.

Reserve Your Raven Son Today

Maybe we have the Raven son that will suit you or we will reserve one for you out of the dam of your choice. Remember we have dams of proven production and the calves will be paternal brothers to the outstanding animals pictured below.

WEBER HAZELWOOD BURKE RAVEN (Ex-GM)

His 59 HT Dtrs. Avg.	13312	3.64	484

Sire of 3 Excellent daughters

A double grandson of Burke with a third Burke cross in the next generation. Sired the All-Kansas Get in 1951, a Get that had Honorable Mention for All-American.

— These Ravens Nominated —

BULL CALF

PABST SIR RAVEN DELL

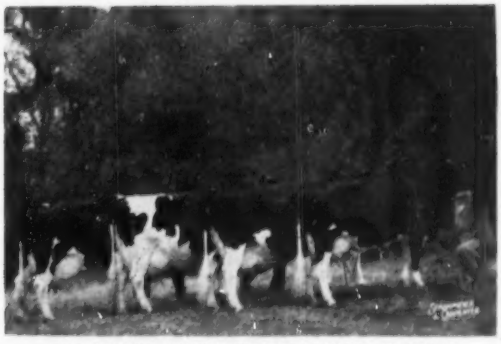
SENIOR YEARLING HEIFER

PABST RAVEN DELLA

SENIOR YEARLING HEIFER

PABST RAVEN ADOR

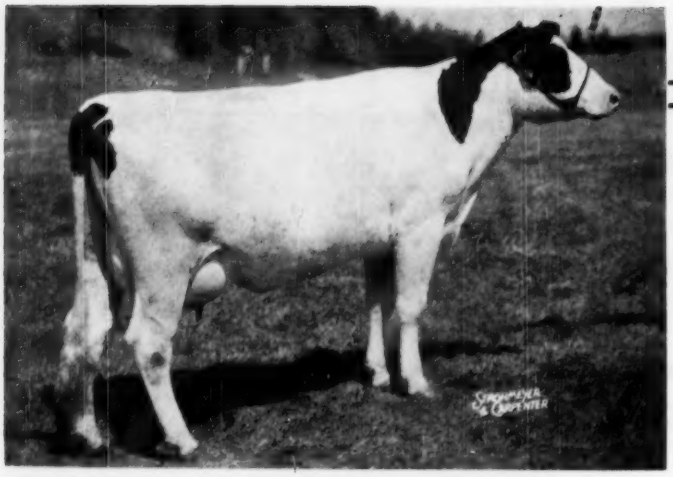
GET OF SIRE



BY WEBER HAZELWOOD BURKE RAVEN

CRESTON FARMS

BUTH BROS. **COMSTOCK PARK, MICH.**



MALLARY KEEPSAKE BLISSFUL
Six generations of Posch-Abbekerk-Rag Apple breeding on both sides. Her pedigree on request, as an illustration of what we are talking about.

There is Nothing New in Bulls!

The most important thing to consider when choosing a bull to use in one's herd is, we believe, a consistent background. While we admire great individual performance, either in production or type, it means little—**by itself**—in a pedigree. We need to look backward, forward if possible, and sideways too — often the collateral lines tell much of the story.

Perhaps this seems obvious, but we have been forced to conclude, after many years of observation, that an astonishing proportion of those who go out to get a bull to make or break their herd either do not understand these facts, or disregard them. They buy as some women buy clothes — the latest style, no matter how unsuitable or unworthy it may be.

There is nothing new in bulls! All a bull can give is in the germ plasm which he transmits, and we as breeders should concentrate our attention on that.

Here at Mallary Farm we believe in mating strength with strength, in crowding out the weaknesses, and in **concentrating desirable inheritance.** We have seen many fads come and go, and we are still doing business at the same old stand (since 1936) and in the same family lines since 1938.

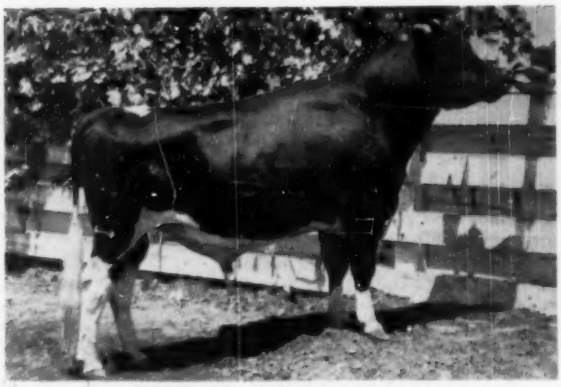
There is great strength in the line we are developing — exceptionally long life, uniform high production with great size. We believe that the Posch-Abbekerk-Rag Apple line, as developed here over the years, is on the threshold of its greatest influence and usefulness.

MALLARY FARM

BRADFORD, VERMONT

Certified and Accredited — AR, HIR and DHIA testing — PBR, 1954

"Mister" is Now a Silver Medal Production Sire



CASHMAN GRACEFUL MISTER 1020473

Sire - Dean Var Champion

Dam - Dunloggin Mistress Gracious

His H.I.R. Proof:

12 Daus.	14326	3.86%	553
12 Dams	12892	3.86%	497
	+1434	.0	+56

"Mister" is used by this association in their Dunloggin program. He is collected every Monday. Semen is sold on a package basis of 12 cc. per shipment. Price of shipment is $13.00. His maternal brother—Cashman Gracious Woodmaster, is collected Thursday of each week.

LEHIGH VALLEY COOPERATIVE FARMERS DAIRY HERD IMPROVEMENT CENTER

ALLENTOWN, R.D. 1, PA.

Phone Allentown, Hemlock 3-7575

Three Herd Sires -- All Carnation

THE HEART OF OUR BREEDING PROGRAM

CARNATION ROBINHOOD (VG-SMP)

11 Pair HIR proving shows his daughters averaging 15,372 milk, 3.94%, 604 fat for an increase of 158 milk, .13% and 25 fat! Son of Carnation Homestead Revelation from the 1066-lb. full sister to Imperial. His 5 nearest dams are all 1000-lb. cows. Hon. Mention for All-American, 1950; twice Grand Champion, Maryland State Fair; once at Atlantic Rural Exposition.

CARNATION GOVERNOR DESIGN

Here's the best of Carnation breeding close up. He is by Governor of Carnation and from the Sir Inka May daughter Carnation Inka Spofford May, who has 31,526 lbs. milk, 1121.5 lbs. fat on 4X as a 4-year-old. "Design" has daughters to 862 lbs. fat—many over 700 lbs.—and on five pairs his daughters show an increase of . . .

+3100 Milk +.14% +132 Fat

CARNATION GOVERNOR PROGRESSOR

Our youngest herd sire, he is by Hallrose Progressor (Ex-GM) and from a Governor of Carnation daughter with 26,585 lbs. milk, 4.1%, 1094.4 lbs. fat. His 6 nearest tested dams average 1021.1 lbs. fat.
His dam classified "Very Good" at 11 years and his full sister is "Excellent" with 854.7 lbs. fat, 4.0%, 21,348 lbs. milk at 4y 8m.

We have a few sons of these sires and out of outstanding sires, write for complete information.

H. T. PIERCE, Herdsman

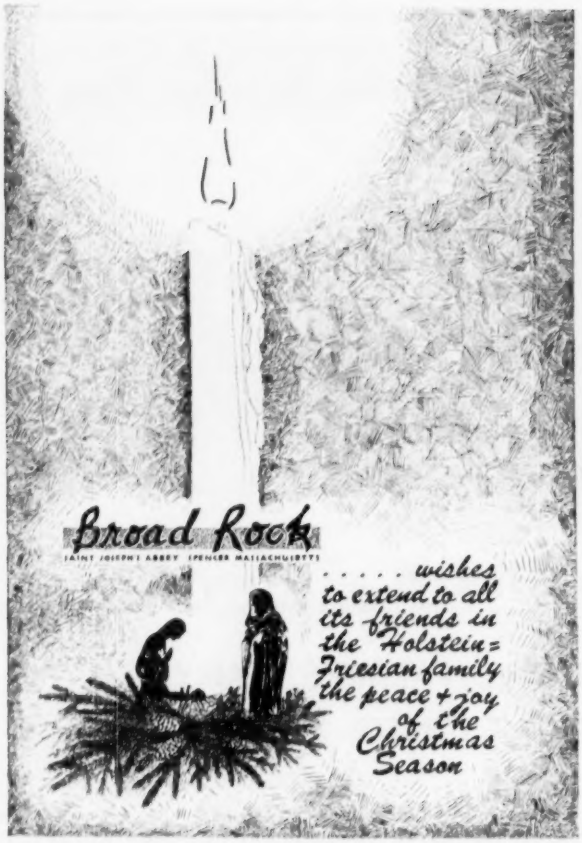
Sussex Farms

TULL BROTHERS, Owners

T. B. Accredited

SEAFORD, DELAWARE

Bang's Certified



"Cocky" and the Classifier

On Nov. 12th we reclassified our herd, which is made up of mostly "Cocky" (Sovereign Cochran Fairbrae—GP) daughters. We now have a classification rating on 13 of the 14 that have ever milked. These 13 average 81.3 at an average age of just 3 years. The 13 daughters are: **1 VG, 8 GP and 4 G.** All but one of their dams were classified with an average score of 79.7 at an average age of 4 years. We have applied for Silver Medal Type on "Cocky" and hope to be able to confirm it next month.

Production looks better for the "Cocky" daughters as they mature. The Very Good daughter has 12,220 milk and 443 fat in the first 215 days of her second lactation and is still milking 40 lbs. a day. One that we sold General Cochran finished her second lactation with 521 fat and the other one has 471 in the first 220 days of her second lactation.

FAIRBRAE FARM

Oriskany Falls, N. Y.

LESLIE G. FAIRCHILD

Acc – Cert – Phone 2898

Season's Greetings

For Sale:

Several 2 and 3 year olds due the 1st of January. They have records up to 550 lbs. fat and are daughters of Rustic Rainbow King and Shiawana Mutual Paul 5th (GM), both high proven sires now being used in artificial service.

Also:

Young bulls of service age from dams with records up to 613 fat. Write for details today.

RUSTIC HERD

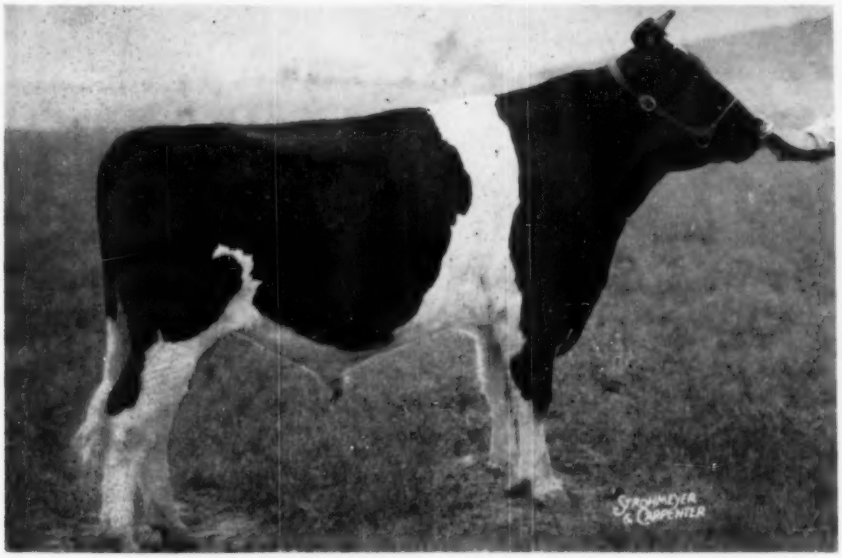
Fowlerville, Michigan

GEORGE AND ROSS ROBB

MERRY CHRISTMAS FROM

AT BARTLETT FARM

A Roamer Son in the West...



PABST ROGAL CRUSADER

ADOHR, the nation's closest herd to Marathon Bess Burke (our former herd sire), is bringing in another Burke cross through this richly bred young son of Pabst Roamer, purchased in the Blue Ribbon Sale of 1951. His dam is Pabst Regal Canary, 777-lb. 2-year-old daughter of Pabst Regal from the 935-lb. daughter of Ormsby Canary Lad Korndyke, Ethel Canary Crusader. He carries a total of 39 crosses to Sir Pietertje Ormsby Mercedes, 26 of them through Wisconsin Admiral Burke Lad.

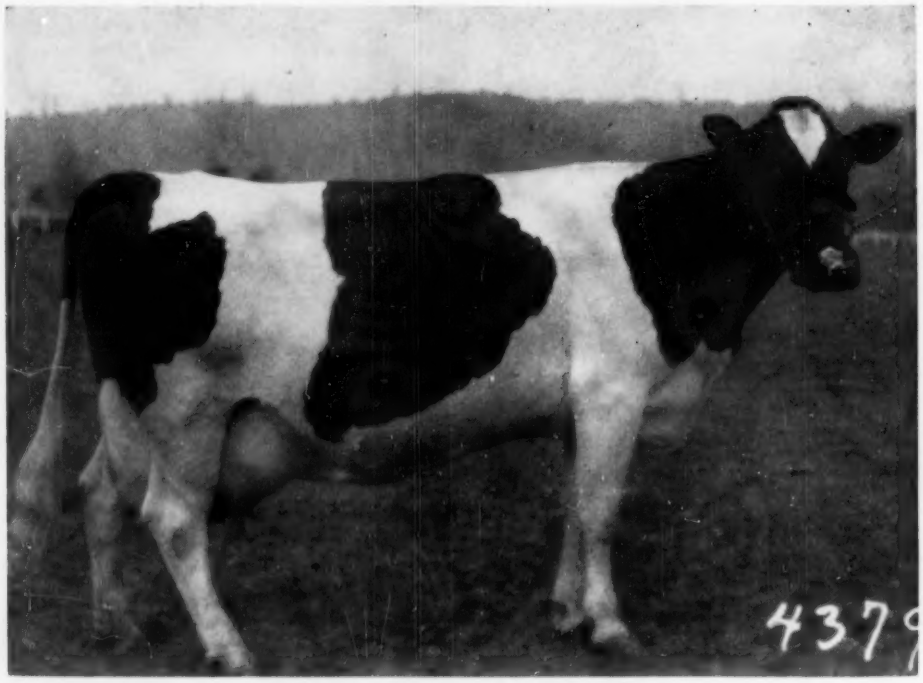
The heifers by this sire are distinguished for their large bodies and great depth of rib. We believe they have a great future.

HIS DAM

PABST REGAL CANARY
2y 365d 3X 18817 4.1 777.1
Daughter of Pabst Regal from the 935-lb. fat Ethel Canary Crusader.

Marathon-Bred bulls always available

ADOHR FARMS · CAMARILLO · VENTURA COUNTY · CALIFORNIA



CARNATION HOMESTEAD PRINCESS INKA
6-10 4X 365 days M 28,499 F 1245.3 4.4%
Member 1940 ALL-AMERICAN "GET."
Dam of a GOLD MEDAL SIRE and 4 A R daughters with 639, 791, 891 and 1000.8 lbs. fat.

Carnation Homestead Princess Inka is one of the best cows from one of the greatest cow families we have ever owned. She is dam of a Gold Medal Sire (Carnation Count), full sister to another Gold Medal Sire (Sir Governor Inka) and her full sister is granddam of a Gold Medal Sire (Carnation Country Gentleman). She lived to past 16 years of age. Her full sister lived to 19 years and her son, Carnation Count, is still in heavy service in the Kansas State College Artificial Breeding Service Unit at past 14 years of age.

The bull calf we offer this week, **Ear Tag B-185,** is a grandson of Carnation Homestead Princess Inka. His dam is a "Good Plus", 639 pound, 2-yr-old daughter of Princess Inka by Hallrose Progressor ("Ex"-Gold Medal Sire). The sire of Ear Tag B-185 is the "Excellent," Silver Medal Production Sire, Carnation Homestead Revelation.

Here is a calf backed by outstanding type, good udders, heavy production, high test, and unusual length of life. What is more important his dam comes from a great breeding family.

Write or wire for complete information.

Carnation Milk Farms

Dept. No. 171-a
1060 Stuart Building
Seattle, Washington

★ *The Newspaper of the Breed*

Holstein-Friesian World

Vol. 51 — No. 24

December 18, 1954

The Stronger Half of the Pedigree—II

Continuing the Story Which Began in the November 20 Issue

By MELVIN A. SCHOLL

The late Mark Keeney was another staunch exponent of this same theory of the superior importance of the lower side of the pedigree. One has but to read his great book **Cowphilosophy** to find numerous references in which he stresses the foremost consideration that should be given the brood cow.

Just what is our definition of a truly great brood cow? She should be great in her own right for profitable life-time production, above average test, pleasing type to insure constitutional vigor and give aesthetic value, longevity, breeding performance, good feeding qualities, and good milking habits; and, above all else, her true worth must be measured in her ability to transmit these qualities through her daughters and granddaughters. A large order? Yes, indeed, and much harder to find than a proven sire.

Perhaps the acid test of a brood cow's worth is her ability to withstand inbreeding, for that is the only way her blood can be perpetuated. It has been said that a great cow may have great offspring no matter to what she is bred. That may be true for one or two generations, but before too long her blood will have become so diffused that it will be lost forever. Rather must we select with the utmost care the sires to which these treasures are to be mated—preferably related matings, since it is a known fact that strains of closely bred animals are more prepotent, and whether we want to believe it or not the more generations of germinal purity that we can get the more uniform will be the animals of each successive generation. The mistake, however, all too many of our breeders make is to follow indefinitely an inbreeding program to some outstanding individual or individuals without the very vigorous selection and culling this type of program demands. Otherwise the results of inbreeding will be disastrous. Nature rebels at the very idea of inbreeding. Her manner of producing superior strains of animals through sometimes very intense inbreeding results in the death of all weak animals, and this is the pristine rule in all inbreeding. Nature's own code is the survival of the fittest; the rejection of the unfit. This we are never to forget.

What are some of our reasons for believing that brood cows can very definitely have a more marked influence in a herd than a good sire? We have already mentioned several. All of us are familiar with the cow that is a regular glutton with her eating, milks out clean and fast with the machine, and settles at the first or second service, and we often find that her daughters pretty much follow the same pattern. Was the sire responsible for this? I think not.

Then, too, is it not true that a poor bull can tear down in one generation the good of one or more well-proven sires in a herd of cows that have no superior cow families, while he can do little or not hurt in a herd that is descended from one or more prepotent cow families? Invariably the daughters of good brood cows produce above the average of any sire's daughters.

I would rather have a bull calf out of a brood cow from an inferior bull than a bull calf from an inferior cow sired by the greatest bull that ever lived! Along the same idea, it is better to purchase a son from the poorest

Mother

INKA RUE OLLIE POSCH
Holder of several Iowa state records. Has over 6000 lbs. fat in seven lactations. V.G. at 11 years.

A Daughter

INKA POSCH OLLIE DICTATOR
521 lbs. fat, 2.9% at 2½ years. By Dictator.

A Granddaughter

MANCRYCO ROYAL RUE (EX)
Grand at the 1952 All-Iowa Fair and a frequent contender for top show honors. Her dam, another daughter of "Inkie".

THONYMA DICTATOR LILAC (V.G.)
Twice All-Kansas, dam of three bulls used in the Reed herd. A daughter of Maytag Pontiac Fobes Dictator.

female in a good cow family than to buy a son of the best cow from a poor cow family. It is naturally best to buy a son of the best cow of a "tribe" of good cows, but sometimes one must compromise. It is of no advantage to own a son sired by a "band-wagon" sire, as so many breeders mistakingly believe, if that son is not out of a good cow.

Sometimes within great cow families there may be individuals that in themselves appear to be duds, and yet are able to transmit amazing qualities, thus proving the prepotency of cow families. Two striking examples are mentioned here as noteworthy. Everyone can supply instances from his own experiences.

The "Washing Machine" Bull

Shortly after Sir Inka May was sold to Carnation Milk Farms, but while he was still at the Minnesota Holstein Farms, Elmer Maytag wished to breed Princess De Ormsby, one of the famous "37th" daughters, to Sir Inka May. Because this was in the days before artificial insemination, it was necessary to truck Princess De Ormsby to Minnesota to be bred. Upon arrival with the cow, Mr. Maytag learned from Vere Culver, manager of Minnesota Holstein Farms, that the services of Sir Inka May were no longer available to outside breeders, since he was sold and was waiting for shipment to the west cost. Somehow, as women do, the two wives had got together in the house in the meantime and were discussing Mrs. Culver's desperate need of a washing machine. Later, when the men came into the house, E. H. Maytag hinted that he would send Mrs. Culver not one but two Maytag washers if she could prevail upon her husband to allow the "37th" daughter to be mated to Sir Inka May. The defenses were broken now, and the mating took place. The calf resulting from this service proved to be the much-hoped-for bull—marked like the true-type model—and Prince Ormsby Inka May was dubbed the "washing machine bull." Mated back to his own twice over 925 lb. fat dam resulted in the cow, Princess De Ormsby 4th. Bred in the purple most surely as she was, great hopes were laid for her. But when as a 2-yr-old on 4X she produced but 420 lbs. fat and later as a 5-yr-old only 725 lbs. fat, Princess De Ormsby 4th was sacrificed to the block; not, however, until she had dropped two sons, both of them later proving out sensationally well. One of them was Sir Posch Ormsby Inka, one of the highest index sires in D.H.I.A. work in the U.S. in 1937, and whose daughter Inka Rue Ollie Posch ten years later broke the Iowa State butterfat record on 3X over all ages and breeds for all time (which record still stands), and whose granddaughter ManCryCo Royal Rue owned by Manning Creamery Company of Manning, Iowa has been a famous winner at Mid-West Shows. She has a big record in progress. It is interesting here to note that the sire, Pabst Roamer Gallant, used here, has for his highest record daughter a maternal sister to Royal Rue. Six generations from this great "37th" daughter and still making history! Great cows transmit through both sons and daughters!

The "Inka Lous" and Thonyma

The second case concerns the Maytag cow, Inka Lou Pontiac Dictator Fobes, who, as her name implies, comes from the great Pontiac family. She was just finishing a 2-yr-old record on 4X of 531 lbs. fat, which was acceptable though not outstanding, when her son, Maytag Pontiac Fobes

THONYMA DICTATOR VERA (V.G.)
Another daughter of Maytag Pontiac Fobes Dictator. She founded one of the best families in the herd. Below are shown her three daughters.

Dictator, was purchased by Ernest Reed & Son's Thonyma Dairy Farm at Lyons, Kansas. "Inka Lou" while she always had a 4% test, never seemed to produce any better no matter whether she was milked two, three, or four times a day. For this reason, "Inka Lou's" first son was discarded after less than two years in service. He left only nine daughters in the herd, but they became four times All-Kansas winners, averaged (2x-305d-M) 13,300 M 3.8% 508F, and the three oldest are now near the 100,000 lb. mark. One of his daughters was the dam of three bulls used in the herd; another founded one of the best families in the herd. Little wonder then that Reeds returned to Maytags to buy the second son of "Inka Lou", M O F 14th, sired by a different sire. This bull has over 90% the same blood as Maytag Ormsby Fobes Dictator at Newmans, and "Inka Lou's" dam is the full sister to Winterthur's Posch Ormsby Fobes 14th, called "the most beautiful bull in America" the highest Honor List sire in the U. S. for six years, with the highest score for all time. Maytag Ormsby Fobes 14th was in service for eight years and is a Silver Medal Production Sire. "Inka Lou's" strong transmitting power became more evident when this second son of hers was used on the daughters of her first son . . . No great sire ever came from a mediocre dam. Sometimes, as in this case, it may appear that the dam is common, but one look at the cow

(Please turn to page 71)

THONYMA MAUDLENE VENUS

5-0m	2X	365d	18469	4.1%	761
4-0m	2X	326d	15327	4.3%	664
3-0m	2X	318d	13143	4.1%	532
2-1m	2X	328d	12779	4.1%	521

THONYMA MAUDLENE VIOLET

3-3m	2X	335d	13777	4.4%	604.2
2-3m	2X	315d	11887	4.3%	510

THONYMA MAUDLENE VELMA

2-2m	2X	326d	10398	4.0%	419.6

How the Rag Apples Got Their Name

By WM. A. PRESCOTT

Listen, my children, and you shall hear, how the Rag Apples got their unique and rather catchy name.

It all goes back to 1882, when Judson Smith of the pioneer breeding firm of Smith and Powell, Syracuse, N. Y., spent the summer in Holland and selected over 300 head of Holland cattle for import. Among several shipments in July, August and September of that year was the nine-year-old cow, Netherland Dowager, the paternal granddam of the Smith & Powell herd sire, Netherland Prince. Another was Aaggie Grace, who was to become the maternal granddam of Aaggie Grace 2d's Pietertje, one of the first cows to produce over 100 lbs. milk in a day. A good many were bred or open heifers of unknown ancestry which were brought home and given whatever names happened to appeal to their new owners. Among these was one that they named Nellie Burke, an undistinguished and remote ancestor of the present day Burkes (11 generations back from Wisconsin Admiral Burke Lad), but from whom they take their name; and another which, for reasons now lost in antiquity, they named Edith Prescott.

In the spring of 1883, Edith Prescott dropped a Holland-bred son that was named Lad of Prescott, and both mother and son were sold to Alfred Wood of Otsego County, New York, and his brother-in-law, William L. Brown, the grandfather of New York's long-time State Secretary, W. D. (Bill) Brown. Edith Prescott became an important foundation cow in the Browns' Riverside Herd and Lad of Prescott saw a good bit of service in both the Wood and Brown herds.

On March 6, 1885, in the herd of Don J. Wood, son of Alfred Wood, was born a heifer calf by Lad of Prescott and out of one of the Wood cows that was named Fiirstinn (please don't ask me why) and the baby calf was registered as Rag Apple No. 1286. There is a legend, which may be nothing more than a legend, that somewhere "out back" on the Wood farmstead there grew a rag apple bush that bore particularly smooth and sweet fruit, and that when somebody saw this little calf he (or she) exclaimed, "She's smooth and sweet as a Rag Apple". Anyway, the little daughter of Lad of Prescott became the first Holstein to bear the Rag Apple name and while there is no connection between Lad of Prescott and the author's family, he cannot help a glow of pride that the first Rag Apple was a Prescott.

Rag Apple grew up to become a regular breeder and gave Mr. Wood quite a number of daughters. In 1893 she dropped a daughter that they named Rag Apple's Clothilde Artis and sold as a heifer to Henry Stevens & Sons, who made a modest 2-yr-old record on her, bred her back to their herd sire, De Kol 2d's Butter Boy and then sold her to Eastern Michigan Asylum (Pontiac State Hospital) in a shipment that included Magadora, a daughter of famed Netherland Hengerveld, she also bred to De Kol 2d's Butter Boy.

At Pontiac, both these young cows dropped Butter Boy sons, the one from Rag Apple's Clothilde Artis being named Pontiac Butter Boy, and the one from Magadora, Hengerveld De Kol. Both bulls, but especially Hengerveld De Kol, became leading herd sires at Pontiac and made considerable Holstein history, there and elsewhere. Later Rag Apple's Clothilde Artis was mated to Hengerveld De Kol and produced Pontiac Clothilde De Kol.

Late in 1898 the Pontiac people went back to Henry Stevens & Sons and bought a bull calf out of Belle Korndyke, who was then just making her 25-lb. butter record at past 10 years of age to become one of the Stevens "Big Four". This bull, which by the rules then prevailing they were permitted to name Pontiac Korndyke, also became a leading herd sire at Pontiac and proved to nick especially well with daughters of Hengerveld De Kol. Ward Stevens maintained until his dying day that this was the greatest Holstein cross in all history.

The Pontiacs Come East

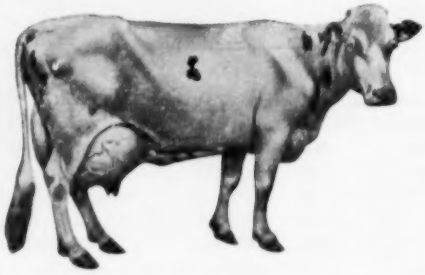
It was shortly after the turn of the century that W. C. Hunt went to Pontiac and purchased a group of daughters of Hengerveld De Kol bred to Pontiac Korndyke, and a few daughters of Pontiac Korndyke, which he installed at his Village Farm at Liverpool, N. Y. Then in March 1905, Mr. Hunt sold his farm and herd to Stevens Bros. Hastings Co., and moved to California to take over the management of the farm and herd of Pierce Land & Stock Co., but before he left, he went back to Pontiac, purchased another carload of Hengervald De Kol daughters, which he immediately resold to the Stevens outfit.

Included in the first Hunt purchases from Pontiac was Pontiac Clothilde De Kol, already mentioned as a daughter of Hengerveld De Kol and Rag Apple's Clothilde Artis. She was bred to Pontiac Korndyke and carrying the calf that was named Pontiac Clothilde De Kol 2d, who became the first 1000-lb fat producer of the breed. The Rag Apple having been dropped from her name, it is not carried by any of her descendants, but she is just as much a Rag Apple as was her older full sister, Pontiac Rag Apple, who was also included in the first Hunt purchase.

Now it so happened that Pontiac Rag Apple, the full sister, did not go to the Stevens herd. Some time before the Stevens deal was completed, E. H. Dollar of Heuvelton, N. Y. visited the Hunt herd and purchased Pontiac Rag Apple, together with eight other daughters of Pontiac Korndyke. At that time Pontiac Rag Apple had made in the Hunt herd a senior 2-yr-old record of over 20 lbs. butter to take second place for the year on the "Prize list", and had then gone on to break the "World's Record" for that age in the "8 months after calving" division. Arrived at Mr. Dollar's Fairview Farm, she calved again and made a senior 3-yr-old record of 26.24 lbs. butter to stand first for the year and second for all time only to Aaggie Cornucopia Pauline. The next year as a senior 4-yr-old, Pontiac Rag Apple came back again with 31.62 lbs. butter, again beaten for all time and all ages only by Aaggie Cornucopia Pauline.

Attracted by this record, D. W. Field of Massachusetts, purchased Pontiac Rag Apple for the astronomical price of $8,000. Mr. Field had already purchased Aaggie Cornucopia Pauline and was buying all of the high record cows he could get his hands on, price no object, as a foundation for his

Two Of The Foundation Rag Apples — Full Sister and Brother



PONTIAC RAG APPLE

The first Rag Apple to win nation-wide publicity, selling for $8,000 after making a senior 4-yr-old record of 31.62 lbs. butter.

DUTCHLAND SIR PONTIAC RAG APPLE

A great grandson of the original Rag Apple his great great-granddaughter became the dam of Johanna Rag Apple Pabst.

herd, but his $8,000 purchase created a terrific furor.

Dollar Buys Pontiac Korndyke

In the spring of 1905 they had a reduction sale at Pontiac in which Pontiac Korndyke was the star attraction. This was just about the time that Pontiac Rag Apple was making her 26-lb 3-yr-old record and Mr. Dollar attended the sale and bought Pontiac Korndyke, then six years old, for $1,000. A firm believer in line breeding and inbreeding, Mr. Dollar mated Pontiac Rag Apple to her own sire and got a bull that he named Rag Apple Korndyke, who became his leading herd sire, being used on many high record daughters of Pontiac Korndyke. From one of these matings came Rag Apple Korndyke 8th, who in 1915 was sold in the Dollar Escate Dispersal for $25,000 to Oliver Cabana, Jr., by whom he was widely advertised for the next several years as "The Greatest Bull in the World". During these mad years of 1915 to 1919, the name of Rag Apple was spread far and wide over the Holstein map.

The Rag Apples as we know them today, however, stem not from Rag Apple Korndyke 8th but from a full brother to Pontiac Rag Apple. About the time that Pontiac Rag Apple made her 31-lb record and was sold to D. W. Field, her full brother, then named Pontiac Epimetheus was sold by Mr. Dollar to D. W. Field's brother, Fred F. Field, who renamed him Dutchland Sir Pontiac Rag Apple. He was used heavily in the Field herd and because of the popularity of the $8,000 cow, the Rag Apple name was used in naming the majority of progeny both male and female and this was carried on through many generations.

Dutchland Sir Pontiac Rag Apple had a son named Dutchland Pontiac Rag Apple Count, who had a daughter named Marialba Rag Apple Countess, and she in turn a son named Rag Apple Pontiac Polkadot, and he a daughter named Princess Johanna Rag Apple Pontiac, who became the dam of Johanna Rag Apple Pabst, the fountain head of our present-day Rag Apples.

Introducing J.R.A.P.

It was at the Wisconsin State Fair of 1923 that Johanna Rag Apple Pabst first came into public notice. Ward Stevens was judging and when he came to the two-year-old bull class, almost as a matter of course he put up Dodge County Homestead Boy, who had been a sensational junior yearling the year before, taking first at both Waterloo and the National as well as at Wisconsin State Fair, and who had grown out into a two-year-old of rare quality. Next to him he put a big, lumbering fellow, a little on the thick and round side and shown by a Wisconsin farmer-breeder. As Ward stood watching the bulls leave the ring, the press representatives gathered around for his comments. He looked up with his engaging grin and said:

"Boys. I guess I missed one. Put the best bull second".

That "best bull" that was put second was Johanna Rag Apple Pabst and except for one "accident" in 1925, it was the last time he ever stood second to any bull in either Canada or the States. Bob Haeger made him grand champion at both Illinois State Fair and Waterloo that year and he went through to All-American two-year-old of 1923, also All-American three-year-old in 1924 and All-American Aged Bull in 1925 and 1926 as well as Reserve All-American in 1927 and 1929, both times losing the top honor to Sir Fobes Ormsby Hengerveld without ever meeting him in the ring.

But in spite of his distinguished show record, it took the Holstein public a little time to get used to Johanna Rag Apple Pabst. In those days we wanted our Holsteins to be Ormsbys or Homesteads—or maybe Matadors or Colanthas. Johanna Rag Apple Pabst was none of these. The Rag Apple name was in some disrepute, following the Cabana record exposure, but that did not hurt too much as it was recognized that he was seven generations removed from the great granddam of Rag Apple Korndyke 8th. He carried the honored name of Pabst but everybody knew that Mr. Pabst was no longer interested in Korndyke Segis Johanna, (grandsire of JRAP) but was specializing with the mating of Creator and Prilly with daughters of King Pontiac Champion. Then, too, it may have made a little difference unconsciously, that he was owned by a farmer-breeder rather than by a "Big Breeder" who would give him a lot of national publicity and sell his sons to a lot of other important breeders.

But most of all, we just didn't like the cuss. Nobody could beat him, but nobody liked him. He was not, folks

said, a "dairy bull", too round, too "thick in the pants". In 1925 at Waterloo, when John L. Smith, the veteran breeder and showman from Washington State, put him second to a bull whose name almost everyone has long forgotten, it was on the basis of this "lack of dairy quality". And when Johanna Rag Apple Pabst came back to take the grand championship at the National the following week, the WORLD said:

"He was finally awarded the blue (over North Star Joe Homestead) on his general smoothness and absence of serious fault. He is too much on the beefy type to suit some judges . . . North Star Joe Homestead shows more breed character."

This is far from the only occasion, I blush to record, when the WORLD damned him with faint praise.

J.R.A.P. To Canada

In the spring of 1926, after he had been three times All-American, Johanna Rag Apple Pabst was consigned by Mr. Piek to Clark's Holstein Classic, where he was purchased by Mr. T. B. Macaulay, Montreal insurance tycoon, for $15,000, to head the herd he was establishing at his Mount Victoria Farms at Hudson Heights near Montreal. Mr. Macaulay had a theory that if he could get the right bull, mate him with the right female foundation, then inbred and line breed for a sufficient number of generations, discarding the bad and concentrating on the good, he could develop a strain of Holsteins that would test 4% without sacrifice of milk production and at the same time would have top show ring type and perfect udders that would last.

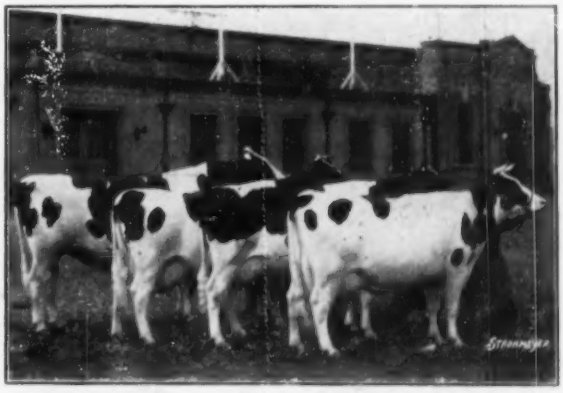
"The poor deluded old gentleman", whispered the wise breeders. "Full of visionary ideas. Well, anyway, the SOB is out of the country where he won't bother us any more. And isn't it lucky—he's going way back in the sticks where he can't do anybody any harm. Probably never be heard of again."

But Mr. Macaulay, if he heard the whispers, paid no attention. Johanna Rag Apple Pabst was the bull he wanted, the decision based on his show record, the 4% test of his dam, and the good type and good udders, good production and high test under DHIA conditions of his first crop of daughters in the Piek herd. For the right foundation cows, Mr. Macaulay and his advisers chose such females as Triune Papoose Piebe, Oakhurst Colantha Abbekerk, Lady Meg Posch, Bonheur Abbekerk Posch 2nd, Ingleside Pietje Posch and Dixie Colantha Hartog. And if he did not live long enough to accomplish quite all he had hoped in the way of producing a strain that would be absolutely pure for 4% test, show type and good udders, he did, in his 16 years of breeding, come about as close to it as any breeder has ever done in a similar period.

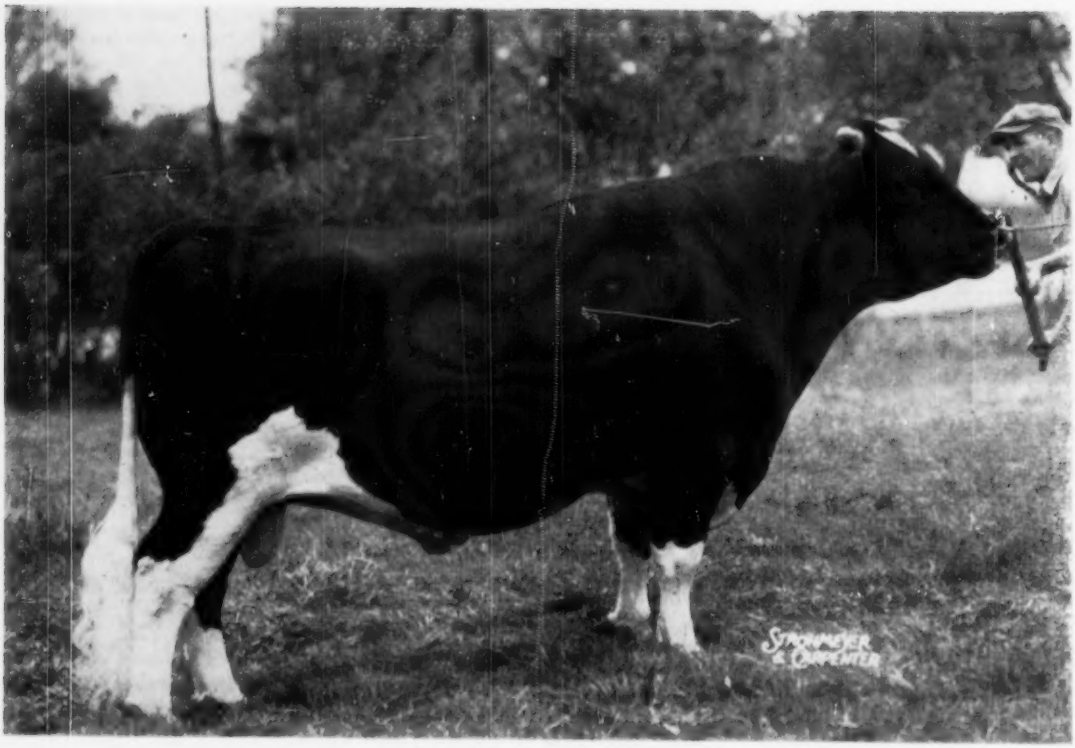
Mr. Macaulay had the satisfaction of seeing his bull undefeated grand champion over the Canadian circuit of 1926—Ormstown, Ottawa, London, the CNE and the Royal—and All-American Aged Bull that year. He also saw him win Royal Grand Championships in 1928 and 1929 and take Reserve All-American honors both years. He lived to see one of the JRAP daughters set a new high mark for the breed on 3X milking with 1263 lbs. fat. He lived to see the JRAP Gets twice All-American and twice Reserve and to see one of his daughters become four times All-American. He lived to see JRAP proclaimed an Extra Sire, highest possible award in Canada. Unfortunately he did not live to see the sensational Mount Victoria Dispersal of 1942, with its average of $1925—a new high for a Holstein Dispersal—but perhaps it was not unfortunate, it might have broken his heart to see his beloved Rag Apples scattered the length and breadth of the continent, even though this scattering has meant so much to so many breeders everywhere in the twelve years since the Dispersal.

Joe Piek named his Johanna Rag Apple Pabst Daughters "Piek Spring Pabst" followed by a distinguishing name; but Mr. Macaulay named his "Montvic Rag Apple". Once in the early history of Mount Victoria, I had the temerity to write Joe Chandler, Mr. Macaulay's manager and suggest that they call them something besides Rag Apples. "That name is in bad repute on this side of the line," I said. "Reminds folks of the Cabana case." But Joe never even answered my letter. They just kept on calling them Rag Apples and as Rag Apples they are known far and wide. When you hear or see the words, Rag Apple, nobody thinks of anything but Johanna Rag Apple Pabst and hardly anybody even knows that the name goes back nine generations and 70 years to a heifer that was named for the rag apple bush that grew in Don Wood's back yard.

JOHANNA RAG APPLE PABST
Mr. Rag Apple himself. He gave the name a new connotation that has been important to the breed.



GET OF JOHANNA RAG APPLE PABST
Reserve All-American Get of Sire in 1934: Montvic Chieftain, Montvic Rag Apple Colantha, Montvic Rag Apple Marion, Montvic Rag Apple Bonheur.



PABST ROAMER—A Famous Son of a Famous Sire

Born October 1942 – Died October 1954

When Pabst Farms acquired Wisconsin Admiral Burke Lad early in 1942, it was with very high hopes and expectations, due to his proving at that time in Utah as Gold Medal and one of the highest index sires of the breed. By proving we do not mean records alone, but the uniformly splendid type of both sons and daughters which were attracting much attention in the Inter-Mountain country. In the three short years at Pabst Farms before his death he provided the basis not only for remaking the Pabst herd in his image, but also having a most profound effect upon the breed generally.

Mr. Fred Pabst who is a very serious student of bloodlines, wisely foresaw the importance of concentrating and preserving the influence of Wisconsin Admiral Burke Lad through use of select sons to follow after him, particularly as Burke was a bull of mature years when he came to Pabst Farms and could have only a limited period of service at best.

The first son of Burke to be chosen for service at Pabst Farms was Pabst Roamer 859213, who was born October 27, 1942, being one of the first calves dropped at Pabst Farms by his service. Naturally he was not chosen at random. The dam, Pabst Cascade Prilly Wayne, was classified Very Good for type. She had been a grand champion

(Please turn to page 32)

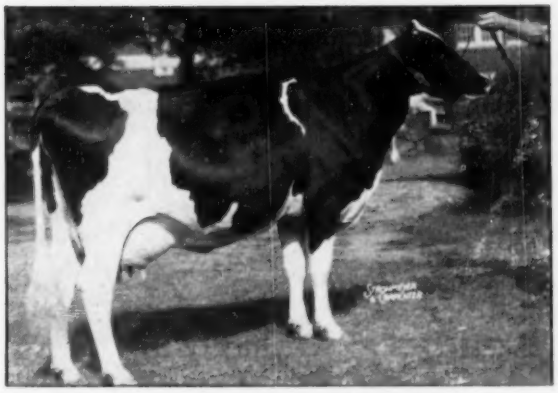
National Record Makers

PABST ROAMER PRIDE LOUISE 2489894 (VG)
AR at 2 years 5 months 3X 16784 4.4% 730.9 305d. Former U.S. record for fat, now second.

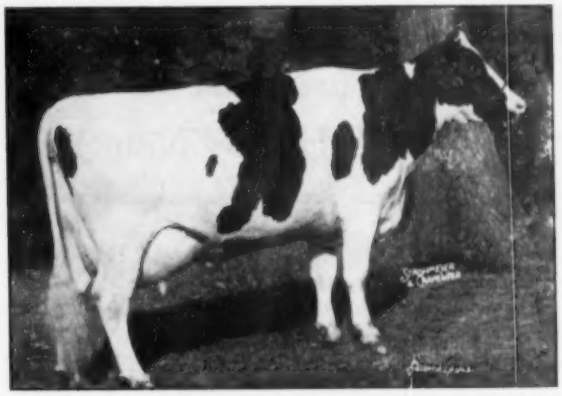
PABST ROAMER PREMELLA 3211950 (VG)
Present U.S. champion senior 2-year-old, 10 months division, 3X for milk production and third for fat with 20,678 3.5 715.6.

PABST ROABAR BELMONT EYEBRIGHT (VG)
Member 1950 and 1952 A-A Get of Sire groups, Best Udder, Waterloo 1950. AR at 6y 3X 19454 4.3 838.7

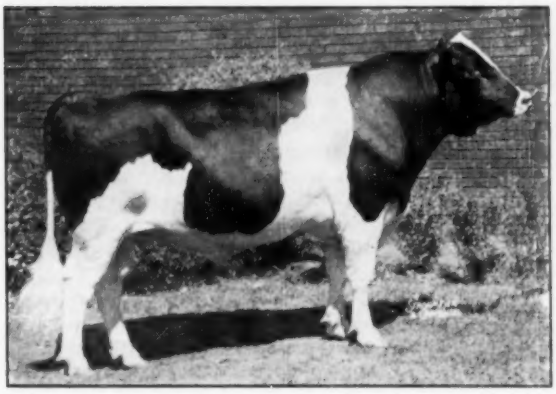
All-American Offspring of Pabst Roamer



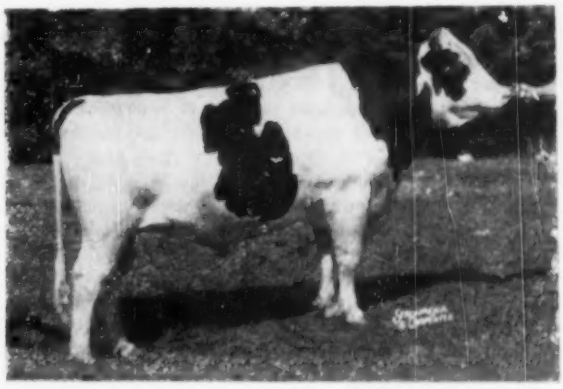
PABST ROAMER DEAN WALKER 2623089 (Ex)
All-American 2-year-old heifer 1948. She made 790 lbs. fat as a junior 2-year-old and 850.8 lbs. as a senior 4-year-old.



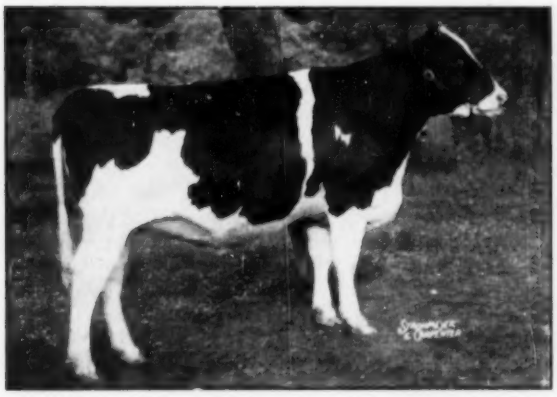
PABST ROAMER BELPEARL 2529845 (VG)
All-American 3-year-old heifer 1948. AR record at three years, 365 days, 3X, 17411 3.9 681.9.



PABST ROAMER DEAN WALKER LAD 981360 (Ex)
All-American 2-year-old bull 1949. Former Pabst herd sire sold for export.



PABST SIR ROBURKE RAG APPLE 1024453 (Ex-GM)
Twice a Reserve All-American winner and Roamer's first Gold Medal son. Developed at Mooseheart and other Illinois herds and now a member of the Curtiss Candy stud.



LA PRINCESS MARGARET PABST 3095699 (VG)
All-American as a heifer calf and senior yearling. This view shows her in her calfhood form. She has a 3½-year-old AR record 3X of 20509 4.2 869.9 which followed a jr. 2-year-old record of 17035 4.2 722.1. She is now completing a sensational yearly record at Elmwood Farms.

ALL- AMERICAN GET OF SIRE BY PABST ROAMER
They were the winners in 1950. Other combinations of the offspring of Pabst Roamer were All-American in 1952 and Reserve in 1949 and 1951.

EDITORIAL

TO ALL OUR READERS -

A Merry Christmas

And A Happy New Year

Board Matters

The Board meeting December 1-2 at Brattleboro seemed to us to be particularly fruitful. The budget for 1955 is presented by Chairman Piguet was adopted with a minimum of fuss and feathers. Planning conservatively, they are looking for a little less income than in the present year and are setting up for an exactly balanced budget. We shall be surprised if income does not hold up at the 1954 level, at least, but agree it is better to be surprised that way than the other.

Probably the most time-consuming item on the agenda was the presentation and discussion of the Special Testing Committee report on DHIA records. This committee has done an excellent and thorough job. It has proceeded on the basic theory that DHIA records should be accepted and used in our programs whenever they meet certain standards that would make them fairly comparable with HIR.

The principal points of criticism in the past have been lax enforcement of the rules regarding retests and check tests and arithmetical errors in the field in the computation of the records.

The committee has suggested methods of correcting these points through the new DHIC statewide organizations that are in a position to take new responsibility on enforcement of rules and new developments in the central laboratory computation of records.

The plan offered by the committee proposes to pass along to breeders in DHIA the savings the Holstein-Friesian Association of America would effect through receiving dependable completed records rather than checking and building up month by month as in HIR. In some states these savings might be largely offset by central computing laboratory charges.

In the discussion by the Board, it seemed to be the feeling that the proposed plan represented about the minimum safeguards that the Association should accept. A careful cost study was authorized before setting the fees to be charged by the H.F.A. of A., and the general principle approved that DHIA records should bear the same proportion of actual cost as is the present case with HIR records.

In the discussion someone referred to this extra cost above fees as a subsidy to testing. We applaud Vice-President Craig's comment that use of the term "subsidy" is incorrect; that these records are a foundation stone of breed progress and that any proportion of the cost borne by the Association—and thus the industry as a whole—is a well justified payment for value received. We inject that thought here as worth remembering throughout this whole discussion.

The Board voted unanimously to accept the report of the Special Testing Committee; to arrange for its publication in the WORLD not later than March 1955 and its presentation to the 1955 Annual Convenion. It was made clear, however, that this acceptance, as provided in the resolution of the 1954 Convention did not necessarily imply endorsement of the report at this time. In fact it seemed to be the attitude of the Board that the whole matter come before the 1955 Convention unprejudiced by Board action, either pro or con. An enabling amendment to the by-laws which would be ready for action if the report of the committee is accepted, was approved by the Board.

Householder in New Role

Having reached the age of 65, Glen M. Householder retires on February 1, 1955 from the position of Director of Extension which he has so capably filled since 1938. His retirement will be a matter of universal regret among our breeders who have been helped in their problems by this dynamic, enthusiastic and friendly man. He has been tireless in his efforts at promoting the advancement of the Holstein cow and her breeders.

He has had the great satisfaction of inspiring and participating in the expansion of Holstein organizations so that they now include every state of the Union and operate in a total of 467 regional state and county associations and clubs. He has seen membership in the state associations grow to more than 20,000 and has participated in developing active programs of work that make these organizations a tremendous grassroots force in breed extension.

The Association is fortunate in being able to retain his services now in what may be a less strenuous capacity but which at the same time will continue to offer a challenge to his talents. Upon his retirement as director he will receive a new title as Special Representative of the Holstein-Friesian Association of America.

While the duties have not been defined, so far as we know, it is our understanding that he will be essentially a trouble-shooter on special problems as they arise, working closely with the Executive Secretary. With his vast storehouse of experience and his broad knowledge and background information on the problems of the industry, he will be ideally fitted for the task. Freed from the administrative work of his department, he should be more effective in this special field than ever before. We wish him well.

A successor for the position of Director of Extension has not yet been chosen. It is proving to be no easy task to find a man to meet the necessary qualifications for this position.

World Milk Production

United States milk production in 1954 increased by 19% as compared with the average production during 1934-1938. This percentage increase was exceeded by four other countries (Argentina, United Kingdom, France and Norway). However, total milk production in the United States in 1954 exceeded the totals of the next four countries combined. Expressed in percentages of U.S. production these are: France (33); Western Germany (30); United Kingdom (20); Canada (14); Netherlands 10); Australia (10); and Denmark (10); come next in order of total production. This information is computed by Stewart Johnson of the Department of Agricultural Economics and Farm Management at Storrs, from U.S.D.A. Foreign Agriculture Circular October 20,1954, entitled "1954 World Milk Production".

Board Holds Winter Meeting

The Board of Directors held its annual winter meeting in the main office at Brattleboro, Vt. December 1 and 2. Committee meetings occupied the two days preceding. Every member of the 16-man Board was present, and the whole official family. President Remsberg presided throughout.

Executive Secretary Robert H. Rumler gave a detailed progress report on another fine Holstein year. Based on the first 10 months, registry applications total 172,767, up 5.54% from the comparable period of 1953 and the highest 10 months' business in the history of the Association. Transfer numbers after trailing all the year finally squeaked by the 1953 figures, totaling 93,229. The trend of bull registrations continues down, standing at 12% of the total registrations for the period. Last year's comparable figure was 13.8% and the average for 1935-39 was 21.2%.

Incidentally, the report showed that for the first 10 months of 1954, Holstein registry certificates issued in the U.S. exceeded the totals of the four other dairy breeds combined, 168,913 to 157,100. Classification work is also breaking records this year for our breed. The figure for the year is expected to reach 1045 herds and 21,711 animals classified. In the matter of production testing, A.R. work continues a rather steady decline, currently showing 173 breeders testing, with 2389 cows on A.R. test. In the H.I.R. division, there are 2130 herds on test including 68,739 cows.

Chairman Fred J. Nutter presented the report of the Special Testing Committee. This is the committee which has been studying the problem of recognizing and using DHIA records. The report was unanimously accepted to be placed before the 1955 Convention for action. As it will be published in full in the WORLD not later than March 1955 by instruction of the 1954 Convention, we will not summarize it here other than to say that it offers specific procedures for improving the verification and computation of DHIA records to make them acceptable for official use by our Association.

The Board also considered and approved the form of an enabling amendment to the by-laws to be put in the call for the 1955 Convention so that there would be no further delay in the event that the report was adopted by the Convention.

The Special committee also studied the matter of **centering dates vs.** monthly periods in computing H.I.R. records. The recommendation was that the monthly plan be continued but that as many herds as possible be tested between the 10th and the 20th of the month. This was approved by the Board.

A new method of computing herd averages was also proposed and approved. Starting January 1, 1956, it is proposed that herd averages be computed on an annual lactation basis with the records computed on a standard 305-day 2X mature equivalent basis.

Several other minor testing rule changes were proposed by the Rules Committee and adopted by the Board. Official announcement of these changes will be made soon, so we will not attempt to summarize them here other than to say that they relate primarily to adjustment of abnormal tests and omissions from tests.

Horace W. Norton, Jr., chairman of the Research committee, reported on the work of that committee. Some of the research projects now under way include the red factor, at Ohio Experiment Station, prolonged gestation, at the University of California, basic studies of the cellular antigens of the blood of Holstein-Friesian cattle, University of Wisconsin; relationship between type and production, University of Wisconsin; relationship between pedigree information and transmitting ability of young dairy bulls, University of Massachusetts and University of North Carolina and lethals in cattle by Dr. Heizer of Wisconsin which paper is nearly ready for publication.

Chairman Richard N. Wills of the Extension Committee reported on the special emphasis projects for 1955. These include a further increase in Herd Improvement registry testing; demonstrating value of our classification work; presenting our program of sire evaluation by type to the artificial studs and greatly increased milk marketing activity to meet current problems.

National and Regional Shows

The committee proposed and the Board approved the following designations for 1955:

National Show—Dairy Cattle Congress, Waterloo, Ia.

Regional Shows—International Dairy Show, Eastern States Exposition, Mid-South Fair, Pacific International Livestock Exposition and Pan-American Show at State Fair of Texas.

Judges for the shows were recommended as follows, final choices of course to be made by the show managements:

Waterloo—George W. Trimberger, W. K. Hepburn Jr., E. S. Harrison

International—W. K. Hepburn Jr., J. Homer Remsberg, Hilton Boynton

Eastern States*—George W. Trimber-

Mr. Householder receives congratulations from President Remsberg on his 16 years of service as Director of Extension, while Mrs. Householder beams approval.

SCENES FROM A BUSY LIFE

Presented to G.M.H. at his dinner party was this photomontage of his varied activities through the years.

At the lower left we see him addressing a barn meeting; bottom center, at Clyde Hill at the time of the 1948 Convention, with Kansas Dairy Queen, Joyce Couch who was also Queen of the Convention; and with WORLD-man Fay Barney at the halter. It will be noted that this was in the pre-dieting days in the Householder family. Lower right, conducting a type demonstration; upper left, at a celebration at Curtiss Candy Company Farms, (the late Otto Schnering also appears in the picture).

Top center, pondering over the aged cow class at a Western show. Top right, at his trusty Dictaphone, which multiplied his hours of office production.

The photographs were assembled by Ben Brown, and the large original was autographed by the guests.

ger, John L. Morris, Hilton Boynton

Mid-South—A. C. Thomson, Harvey Swartz, John L. Morris

Pacific Int.—Harvey Swartz, Delbert Kingston, G. E. Gordon

Texas—R. N. Wills, E. A. Dawdy, Arthur Porter.

* These recommendations follow a preference vote by exhibitors, which the Exposition compiled. The Board expressed approval of an expansion of this procedure for national and regional shows.

The committee recommended that no formal Association exhibit program be planned for 1955, suggesting that local groups can handle the jobs more effectively. The Board approved the recommendation.

The budget for 1955 was presented by finance chairman Leon A. Piguet. Earnings of $980,285 are projected for the coming year (down from an anticipated $1,021,475 for 1954) and expenditures in the same amount were budgeted. Chairman Piguet explained that prudence demands a conservative estimate of earnings as it is better to err on that side of the ledger than to over-estimate income.

Invitation of the American Dairy Association was accepted for associate membership and representation on its executive committee. The president was authorized to appoint one member of this committee.

Authorization was made to expend up to $26,000 to construct a fire-resistant storage building to replace present wooden structures and make more room available in the main building. Directors Meyer and Piguet and the Executive Secretary were appointed as the Building Committee.

New member applications totaling 576 were accepted, bringing the grand total of membership to 45,502, after removal of deceased members and expired limited memberships. The active membership count will also show some increase over 1953.

Consideration was also given to present blood typing problems. This matter is being headed up by the Purebred Dairy Cattle Association and some instructions were given to our representatives at the P.D.C.A. meeting January 20-21 in Cleveland, O.

Convention plans for 1955 and 1956 were also discussed and an interesting report received from Director J. O. Canby who is co-chairman of the 1955 Convention Committee. The full details of Pennsylvania's elaborate program for the 1955 affair will be an-

In Service at Walkway

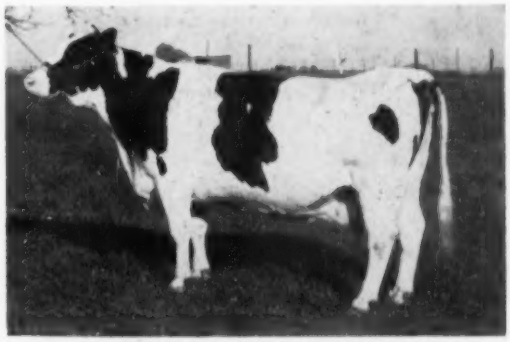
Walkway Ty Vic Robin

— A Jr. Herd Sire —

A son of the great foundation cow (pictured) and sired by **Osborndale Sir Ty-Vic Rag Apple,** one of the most outstanding bulls ever used in Illinois. Ty-Vic Robin is just 3 yrs. old and we have great hopes for his future.

- It all Started With Robin -

— His Dam "Robin" —



RAG APPLE LADOGA ECHO PEEP (VG)
This picture was taken at past 16 years of age. She is truly one of the great proven brood cows in Illinois with well over 100,000 lifetime and records up to 745 fat on 2X.

WALKWAY FARM — Foster Walk — Neoga, Illinois

PBR 1949-50-51-52 Accredited and Certified

nounced soon. Plans for 1956 and 1957 were also considered.

Others in attendance during the meeting in addition to the Brattleboro staff and Chairman Norton of the Research Committee as mentioned were former President Harold J. Shaw, Canadian Secretary-Manager George M. Clemons and M. S. Prescott and Ted Prescott of the WORLD staff.

Householder Honored

Mr. and Mrs. Glen M. Householder were guests of honor at a dinner on Wednesday evening. It was held at the Winding Brook Lodge at nearby Keene, N. H. and was a most pleasant occasion. The staff and their wives as well as the directors and officers of the Association and a few other guests were present.

Following the excellent meal, President Remsberg made a presentation of a Hamilton watch to Mr. Householder, a gift from the Holstein-Friesian Association of America and suitably inscribed in tribute to his years of service to the Association. President Remsberg announced that as of February 1 next, Glen would have a new title as Special Representative of this Association to replace the title of Director of Extension which he has honorably borne since 1938. Glen responded fittingly, expressing his great satisfaction with his new assignment. Secretary Rumler presented Mrs. Householder with an orchid, and Ben Brown made a presentation of the photomontage of G.M.H. at work which we reproduce herewith. At an impromptu reception following the completion of the program, Mr. and Mrs. Householder received the personal congratulations and good wishes of the guests.

MILK, ICE CREAM VENDING MACHINES ARE IN SPOTLIGHT

Machines that automatically vend various-sized units of milk and ice cream were in the spotlight at the recent Washington, D. C., exhibit of the National Automatic Merchandising Association. This was the report of an American Dairy Association representative who attended the display of hundreds of different types of machines that dispense almost everything from balloons to razor blades.

Vending machine manufacturers reported to the ADA representative that they are moving ahead rapidly in developing additional models of machines that make milk and ice cream easily available in factories, schools and other spots where dairy foods are not sold at the present time. Also included among the many machines were sandwich dispensers through which cheese sandwiches can be sold.

Commenting on the growth of vending machines in the dairy field, Lester J. Will, Chicago, general manager of the American Dairy Association, stated, "In the past year the rapidly growing interest in vending machines for milk has provided additional information which prospective vending machine operators have needed. In the American Dairy Association we are gathering as much information as we can, from machine manufacturers, from dairies and others who have had xperience with the machines, from factories and schools and other places where the machines have been installed."

YOUR SCHOOL "SELL" MILK?

When your children start back to school this September, will they meet a milk "salesman" in the halls?

Students in DeKalb County, Missouri, will. It'll be a milk-vending machine—always there, always selling milk.

In the spring of 1954, DeKalb County dairymen placed these canteens in four schools. They "sold" the students to the tune of 1,739 one-third-quart cartons of plain and chocolate milk in four weeks time.

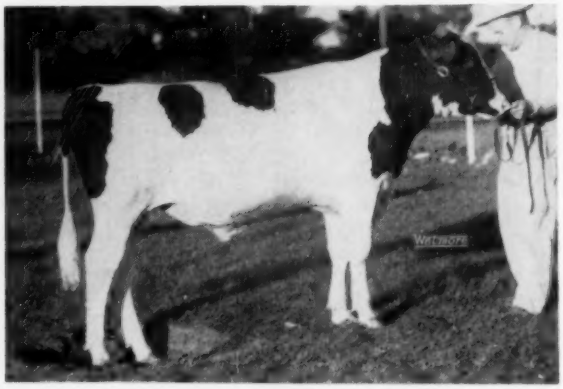
This is how the DeKalb dairymen got the canteens into the schools. First, dairymen appointed a committee of five farmers. This committee, along with the county agricultural agent, obtained permission from school superintendents to place the milk-vending machines. Then, St. Joseph, Missouri, dairies were contacted and willingly installed the machines.

The machines range in capacity from 66 to 100 one-third-quart cartons, with a storage unit for 300 additional cartons. Teachers usually refill the canteen.

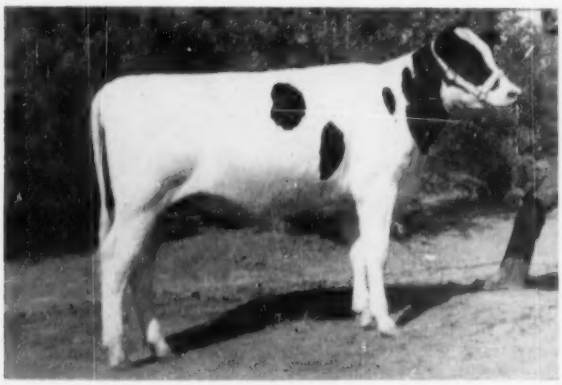
(Successful Farming carried this story in their Sept. issue.)

A Page of 1954 Winners

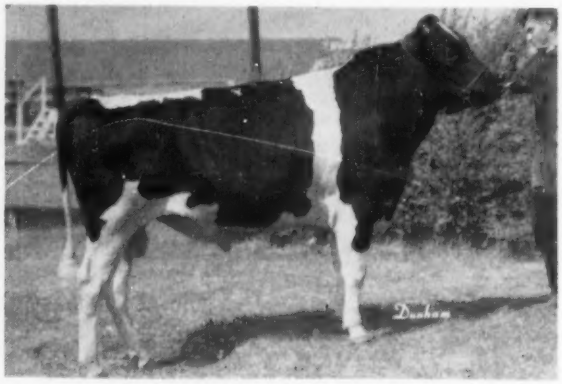
ELIZA JANE FOND HOPE 3889006
First prize heifer calf and junior and reserve grand champion female at Tulsa. First and junior champion at Amarillo Tri-State Fair; second at State Fair of Texas. Haleswood Farms, Amarillo, Texas.



MAN-O-WAR B F TONY 1221871
First prize bull calf Nebraska State Fair; second at Wisconsin, 3rd at Iowa and 7th at Waterloo. Bristol Farm, Bristol, Wis.

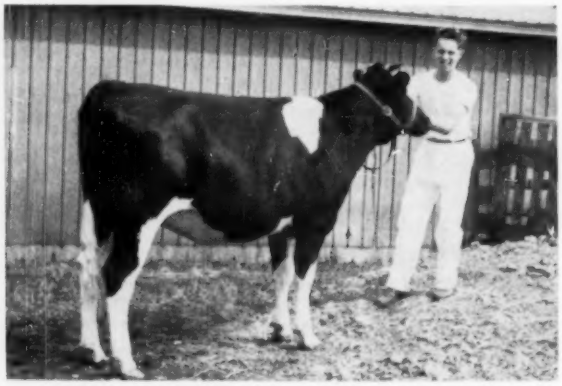


MAR-REX WALKER MEG 3823090
An undefeated senior calf at Inter-Mountain shows, including Utah State Fair, Richmond B & W Show, Plain City, etc. Ronald C. & Eugene Nielsen, Spanish Fork, Utah.



STEWARDVALE CHIEFTAIN SONNY 1209183
First prize senior yearling bull Tulsa State Fair. John J. Steward, Edmond, Okla.

WYE OAK JOSEPHINE
First prize senior yearling heifer and junior champion at **Pennsylvania State Black and White Show. J. Robert Hess,** Strasburg, Pa.

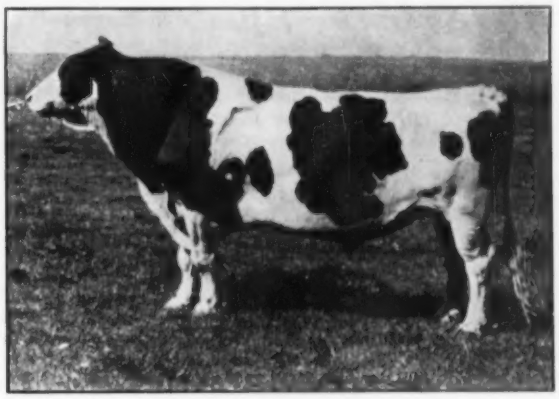


WALYET CHRISTINE HARTY MARK 3072930
First prize senior yearling and junior champion at New Jersey State B & W Show and New Jersey State Fair. Also winner in the junior show at both fairs. Robert C. Just, Jr., R. D. 1, Port Jervis, N. Y.

MONTVIC CHIEFTAIN 7th

The Unquestioned Symbol of

High Test, Good Type & Production



Very Good — Gold Medal

Congratulations to R. AUSTIN and JAY W. BACKUS on their contribution to the breed and particularly their good work with Montvic Chieftain 7th bloodlines. At the BUTTERFLY dispersal, all animals (17) having "Chieftain 7th" as sire or grandsire averaged $1539 — nearly 3 times the sale average. Of the 14 BUTTERFLY animals selling above $1000, eleven had "Chieftain 7th" in the first four generations.

It has been proven at a multitude of public auctions that "Chieftain 7th" blood adds greatly to the value of any Holstein because . . .

- He is one of the few that has sired six 3X daughters with over 1000 fat; five of them were bred at KNOLLWOOD.
- He has sired four 3X National Fat Champions — 3 bred at KNOLLWOOD.
- He has sired ten New York State Fat Champions — several bred at KNOLLWOOD.
- He has sired three 3X daughters with over 1200 Fat — two bred at KNOLLWOOD.
- He has a larger proportion of 4% daughters than any other Holstein sire.
- His offspring have proven transmittal of high test and production generation after generation in numerous herds.

KNOLLWOOD CHIEF STELLA

SPECIAL — Bull Calf

Born 10/23/54, Ear Tag No. 380, mostly black and out of this beautiful 4% twice-granddaughter of "Chieftain 7th" milking well over 60 lbs. a day. This snappy calf is sired by our Cochran Ideal, show-blooded twice-grandson of Montvic R. A. Sovereign with two plus-proven sires in line. Priced at $350 delivered via crated express, prepaid East of Mississippi River. Act promptly as our last "special" sold very quickly.

ONLY AT KNOLLWOOD CAN YOU NOW OBTAIN CONCENTRATED "7th" BLOODLINES

KNOLLWOOD FARMS

DANIEL I. MAYNE & SON
Fairport, N. Y.

Ten Miles East of Rochester at N. Y. Route 286 and Monroe-Wayne County Line Road.

(Continued from page 24)

winner at the Minnesota State Fair in 1937, being one of three daughters of her sire, Carnation Sensation, (GM) to win a grand championship at a state or national show that season. She was a member of the Reserve All-American Get of Sire that year, with a full sister, a member of that same Get, winning grand championship at Waterloo.

Here is another highly significant fact about the dam of Pabst Roamer. She was ten years old when he was dropped in 1942, and that year also she showed with the Pabst show herd and was a member of the Reserve All-American Get. We think it is doubtful if any female in our breed has shown in mature form with a high-ranking Get of Sire on two separate occasions five years apart. It was certainly a striking demonstration of her wearing qualities. She had been highly regarded during the whole period at Pabst Farms, and another son, Pabst Barta Prilly Wayne, had been retained for service a year earlier. He was the All-American junior yearling bull of 1942. So no wonder Pabst Roamer was picked for retention in the Pabst breeding program, and the name was also prophetic that the bull would go far.

The dam of Pabst Roamer had made a nice two-year-old record on 4X of 664.6 lbs. fat, 17502 lbs. milk, 3.8% and she went back on test again in 1942 in ten-year-old form, making on 3X milking 668.3 lbs. fat, 17997.7 lbs. milk, 3.7%. As mentioned above, she was a daughter of Carnation Sensation, Gold Medal son of Sir Inka May from the Cascade Jessie family. Her dam, Pabst Creator Wayne 2nd (V.G.) had an 830 lb. four-year-old record and was also a rather distinguished show ring winner. She was sired by Gold Medal King Segis Alcartra Prilly, and the next dam, a 647 lb. three-year-old, was a V.G. daughter of the Gold Medal bull, Creator, one of the famous full brothers by Sir Pietertje Ormsby Mercedes 37th and out of Spring Brook Bess Burke 2nd. Each of the first three direct dams thus was V.G. for type, had notable show and production records, and several other good daughters as well as being sired by a Gold Medal bull. Putting Burke on top of that produced Pabst Roamer.

Perhaps it would not be out of place to mention that Pabst Farms showed their confidence further by retaining in 1944 another son of Burke from this same family. The dam was one of the high record daughters of Pabst Cascade Prilly Wayne (dam of Roamer). This other young herd sire choice was named Pabst Regal, another prophetic choice in naming.

Well, how did Pabst Roamer measure up to his responsibilities? Here are a few of his accomplishments, which may permit the reader to judge for himself. At the age of three years he was classified Excellent for type and looked the part until his dying day. He won the Gold Medal Proved Sire award in the summer of 1949 before he was seven years of age. Our announcement of the award carried the information that of the 119 daughters whose records or classifications brought Pabst Roamer his Gold Medal award, 67 or barely half of them bore the Pabst prefix, the other 52 having been bred in at least 29 different herds by artificial insemination.

Sylvester (Silver) Weiler of Pabst Farms supplies us with the information that Roamer now has 240 tested daughters in A.R. and H.I.R. We do not have the information readily available, but this figure must be close to the top for our breed. Of these, 123 made their records in A.R. The latest compilation sent us by Mr. Weiler credits Roamer with 19 daughters from 800 to 985 lbs. Others now on test are expected to go well above that top figure. He has sired three national champions, of which one still stands at the top, and his daughters have broken seven Wisconsin state records. His latest published proof appears in Volume 9 of the Green Book. We insert it here as a matter of information.

212 tested daus. av.	13907	3.67	510
196 pairs daus. av.	13944	3.67	511
dams average	13977	3.73	521

On dams of this level, any holding as close as this for the daughters is extremely creditable.

Roamer was the leading Honor List sire in 1948 and second on the list in 1949 and 1951. His sons are making an increasing name for themselves. One has already earned the Gold Medal award and there are 11 sons that have been designated Silver Medal Production Sires. His Gold Medal son is Pabst Sir Roburke Rag Apple, an Excellent, twice Reserve All-American bull in his own right and with a Get nominated for the current All-American contest. Roamer himself sired the All-American Gets of 1950 and 1952 and the Reserve All-American in 1949 and 1951. His offspring have won five All-American awards.

He is one of the select list of six noted sires that have two different daughters winning All-American in the milking classes (two years or over). These sires in addition to Roamer are his own sire, Wisconsin Admiral Burke Lad, Pietertje Ormsby Mercedes Ollie, Montvic Pathfinder, Willow Springs Crescent Prince and A.B.C. Reflection Sovereign. Of these, Pabst Roamer is the only one to have additionally two separate daughters in the milking classes that have won the Reserve All-American designation. Burke himself has one Reserve in these milking classes and none other of the sires mentioned has any. In addition to his All-American winnings he has nine offspring that have been classified Excellent.

Pabst Farms report that there are still 70 of his daughters in their herd, as well as a very large number in other herds, so his development should continue for many years. It is considered likely that when all available daughters are tested he might reach the 300 mark for A.R. and H.I.R. daughters. To illustrate the current nature of his record and the way it is growing, it should be mentioned that his first Gold Medal son was announced within the year, also that a new state record is in progress at Pabst Farms by one of his daughters that promises to be third high in the nation. His fifth 800 lb. two-year-old daughter on 3X milking will soon be announced, a figure at present held exclusively by his three-quarter brother, Pabst Regal. Without any doubt whatever, Roamer has well justified the faith of Mr. Pabst and the Pabst Farms organization in retaining Pabst Roamer as one of the young sons of Burke upon whom the future of Pabst Farms was to be staked.—M.S.P.

ALL-AMERICAN AND RESERVE OFFSPRING OF PABST ROAMER

1948	Pabst Roamer Dean Walker (2 years)
	Pabst Roamer Belpearl (3 years)
1949	Pabst Roamer Dean Walker Lad (M) (2 years)
	La Princess Margaret Pabst (heifer calf)
1950	La Princess Margaret Pabst (senior yearling)

Reserve All-American winnings of his individual offspring are as follows:

1947	Pabst Roamer Ella (2 years)
	Pabst Roamer Brook (junior yearling)
1949	Pabst Sir Roburke Rag Apple (M) (senior yearling)
1950	Pabst Sir Roburke Rag Apple (M) (2 years)
1951	Pabst Roamer Finella (4 years)
	Pabst Statesman (M) (senior yearling)

PABST ROAMER'S ALL-AMERICAN HISTORY

HIS TWO ALL-AMERICAN "GETS"

1950

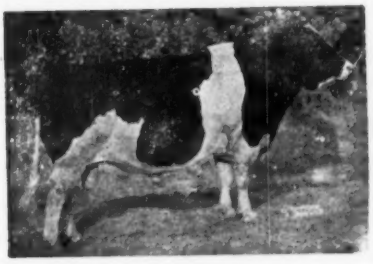
1952

These Roamer "Gets" Were Reserve All-American To Those of His ¾ Brother, Pabst Regal

1949

1951

Six Roamers receiving All-American honors. Note the females all have over 800 lbs. of fat. In addition he sired five other Reserve All-Americans.



PABST ROAMER DEAN WALKER LAD (E)
All-American 2-yr-old 1949
Silver Medal Production Sire

PABST ROAMER DEAN WALKER (E)
All-American 2-yr-old 1948
4½y 22520 3.8% 850.8 3X

PABST ROABAR BELMONT EYEBRIGHT (E)
Best Uddered Cow, Waterloo 1950
Member of 1950, 1952, 1949 "Gets"
6y 19454 4.3% 838.7 3X

PABST ROAMER BELPEARL (VG)
All-American 3-yr-old 1948
7y 20538 4.0% 822.6 3X
Officially 98,585 lbs. milk

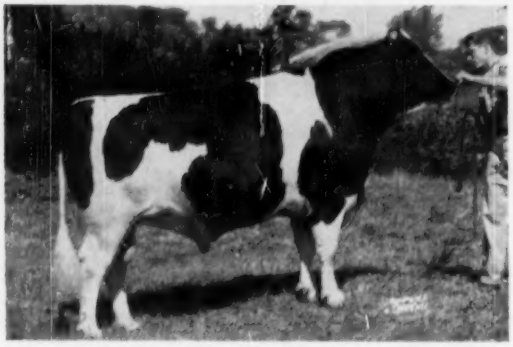
LA PRINCESS MARGARET PABST
All-American Hfr. Calf 1949
All-American Sr. Ylg., 1950
3½y 20509 4.2% 869.9 3X

PABST ROAMER FINELLA (E)
Reserve 4-yr-old, 1951
Member 1949, 1950, 1951 "Gets"
6y 23266 3.5% 823.1 3X

Pabst Roamer has done equally well in siring outstanding production — being placed as follows in the Honor List Sires of the past six years: 1948—First; 1949—Second; 1950—Second; 1951—Third; 1952—Second and 1953—Sixth.

PABST FARMS INC. Acc. & Neg. **OCONOMOWOC, WISCONSIN**

Pabst Roamer and The Modelynes



MODELYNE ROAMER AUTOCRAT

In November, 1949, we received a shipment of Pabst Roamer semen for service to one of our favorite cows, the 12-year-old Francy Hartog (VG), one of those good-wearing animals that made records up to 686 lbs. on 2X year after year to advanced age. She calved the following August with twin bulls, which we named MODELYNE ROAMER AUTOCRAT and MODELYNE ROAMER ARISTOCRAT.

"Autocrat" was a show bull. In 1952 he was Reserve All-American Senior Yearling, and he was a high Honorable Mention in 1953 at 2 years. He was Grand Champion at our New Jersey State Show in 1954, where one of his sons was junior champion.

Both bulls are in heavy service here and we think their offspring are exceptional. Because of a heavy run of bull calves the first year, it will be some time yet before we have many of their daughters in milk – but Roamer has a place in our future. Why not stop in and look them over?

Modelyne Valley Farms

NESHANIC, NEW JERSEY

J. IRVING STRYKER — Accredited — Negative — JOHN I. STRYKER, JR.

WE JOIN IN CONGRATULATIONS TO PABST FARMS AND PABST-KNUTSON OBSERVING IN THIS ISSUE THE ACCOMPLISHMENTS OF PABST ROAMER

His Son

PABST SIR ROBURKE RAG APPLE (EX-GM)
Res. All-Am. 2-yr-old, 1950; Res. All-Am. Sr. Yrlg., 1949; Mem. All-American Produce, 1950.
His dam is the Excellent Pabst Burke Rag Apple De Kol with 754 F. 305d and 774 F. 338d. She is the dam of the All-Am. Produce of 1950 and of the Reserve produce pairs of 1951 and 1952. She is a granddaughter of our old foundation cow, De Kol Lady Rag Apple.

— Pabst Sir Roburke Rag Apple, son of Pabst Roamer, came to Mooseheart as a calf and was in service here until his sale to Curtiss Candy a year ago.

— Four of his daughters bred at Mooseheart formed the first prize get of sire at the 1954 Wisconsin and Illinois State fairs, were third at Chicago and fourth at Waterloo. They have been nominated All-American this year.

— Six two year old daughters of "Roburke" have made from 603 to 654 F. as 2-yr. olds. His last proving on 12 pairs shows a plus 519 M., .16% and 40 F. A son of his was nominated All-Am. jr. yrlg. bull this year.

Mooseheart Farms

City of Childhood and Great Holsteins

MOOSEHEART, ILLINOIS

Homer W. McCoy, Dir. of Agric. — Merle E. Howard, Dairy Supt.

Midhill Farm . . . Home of

PABST ROWAYNE BEL

By Roamer and from a daughter of Roamer's Maternal Brother

NOTE HIS INTERESTING PEDIGREE

Pabst Rowayne Bel
Born March 13, 1952

Pabst Roamer
Excellent - Gold Medal

- **Wisconsin Admiral Burke Lnd**
  Very Good - Gold Medal
  - **Wisconsin Admiral Burke**
    - **Sir Bess Burke Fobes**
    - **Vickery Vale Fobes Mechthilde 2d**
  - **Bell Farm Rosalind**
    5y 749.5 fat
    - **Dutchland Colantha Champion**
    - **Bell Farm Retta**
- **Pabst Cascade Prilly Wayne**
  Very Good - 668.3 fat
  - **Carnation Sensation**
    Gold Medal
    - **Sir Inka May**
    - **Cascade Jessie Queen**
  - **Pabst Creator Wayne 2d**
    4y 830.8 fat
    - **King Segis Alcartra Prilly**
    - **Pabst Creator Wayne**

Pabst Wayne Belmont Lucy (GP)
640.5 fat at 2y
Dam of
Pabst Cowayne Lucy (VG)
2y 3X 19,825 m 766.4 f
4y 3X 23,580 m 972.5 f

- **Pabst Barta Prilly Wayne**
  Very Good - Silver Medal Prod.
  - **Sir Ormsby Skylark Barbetta**
    Excellent
    - **Sir Bess Ormsby Fobes Skylark**
    - **Bess Ormsby Fobes Barbetta**
  - **Pabst Cascade Prilly Wayne**
    Very Good — 668.3 fat
    - **Carnation Sensation (GM)**
    - **Pabst Creator Wayne 2d**
- **Pabst Belmont Lucy**
  Very Good - 561.4 fat 2y
  - **Pabst Belmont Creator**
    Gold Medal
    - **Sir Pietertje Boy Creator**
    - **Pabst Cascade Belmont**
      (By Carnation Sensation)
  - **Pabst Cascade Lucy**
    Very Good — 735.8 fat
    - **Carnation Sensation (GM)**
    - **Pabst Creator Lucy**

The pedigree of Pabst Roamer Wayne is literally filled with famous breeding, high production, and show winning animals. Not only is he by Roamer, but his dam is from the maternal brother to Roamer. His maternal sister has finished a jr. 4-year-old record of 23,580 milk, 4.1%, 972.5 fat.

The oldest offspring of Pabst Roamer Wayne are about a year old, and they are of singularly pleasing type. All of the cows of milking age are bred to "Wayne." Our milkers are largely by an 830-lb. 2X double grandson of Montvic Rag Apple Baron 2d or by a son of "Roxanne" from a Ty-Vic daughter.

We have a few sons of PABST ROAMER WAYNE from our better cows and up to service age. Write or visit us to investigate these well bred youngsters that are for sale at reasonable prices.

Phone
Cazenovia 987X

VICTOR PUSHLAR

CAZENOVIA, NEW YORK

on Peterboro Rd.
Just off Route 20

A Succession of Burke Bulls at Trunlan

First (and still head man) — Pabst Burke Pilot (VG-SMP)

Our son of Wisconsin Admiral Burke Lad (VG-GM) from the 821-lb. Ponderosa Bonnie Ormsby. He is a full brother to Pabst Burke Bonnie (Ex). He has 19 HIR and AR daughters up to 743 fat and his daughters are getting better every year.

Second (now dead) — Pabst Roburke Barcader Prince (VG)

This former herd sire was a double grandson of Burke, by Pabst Roamer (Ex-GM) and from the 837-lb. Pabst Burke Barcader Prince. He crossed well with the Pilot daughters and we were fortunate to get this infusion of Roamer blood in our herd.

Dam of our Jr. Sire

LARRIETTA BURKE BONNIE (VG)

Own daughter of "Burke" with—

7y	365	3X	20,958	4.1	863.7
5½y	365	2X	18,158	3.9	705.8

Third (our Jr. Herd Sire) Pabst Sir Fobes Burke

This outstanding 3-yr-old bull is a son of Pabst Sir Regal Fobes and out of a 863-lb. daughter of Wisconsin Admiral Burke Lad (pictured). Since he is our third successive Burke sire, his calves will carry 3 and 4 crosses to Wisconsin Admiral Burke Lad. We think his offspring are the most promising yearlings we have ever had.

TRUNLAN FARMS

Winchell Mt. Road, Millerton, N. Y.

JOSEPH KIERMEIER, Mgr. Acc. — Cert. EVI C. SCHOLZ, Herdsman

A Roamer Son in the River Valley Picture

RIVER VALLEY ROAMER ADANTHA
A son of Pabst Roamer out of a 700-lb. daughter of Dunloggin Master Adantha.

There is only one son of Roamer Adantha left for sale. He is a March calf and his maternal sister, River Valley Cavalier Delight, has just finished with this sensational record: 2-2 365d 2X 18,433 3.9% 713.3 SA. Write for details — he can head any herd.

River Valley Roamer Adantha

He is our homebred son of Pabst Roamer (Ex-GM) out of R M F Adantha, a Good Plus — twice over 700 lbs. 2X daughter of Dunloggin Master Adantha. His dam, one of our top brood cows, is still producing in our herd. A maternal sister to Roamer Adantha, River Valley Regal Adantha Dot (GP at 2 yrs.), has finished the following 2-yr-old record: 2-9 2X 354d 16,360 4.0% 648 SA. This heifer is a daughter of Pabst Regal.

Roamer Adantha, after a year's service in the River Valley herd, was leased to Allison Durant, Ellisburg, N. Y. Mr. Durant is now the owner of one of the former Machold Farms units where Dunloggin Master Adantha was in service and the herd consists of quite a few daughters of this bull. We have great hopes for Roamer Adantha — both at home and away.

River Valley Farm

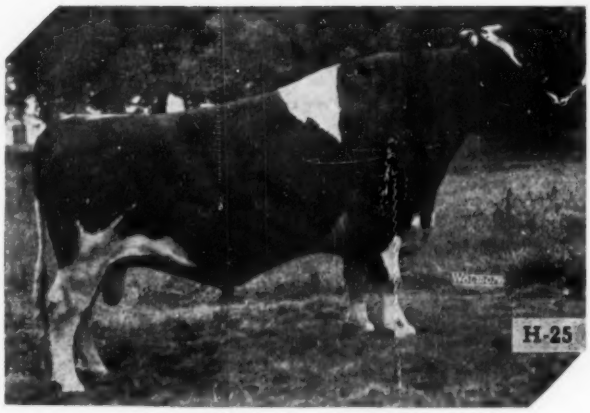
MRS. G. LOW & SON **MILFORD, N. Y.**

Accredited — Certified

ONE OF OUR ROAMER SONS . . .

Pabst Robarta Belmont

984801



Classified "Very Good"

Silver Medal Production Sire

15 Dtrs. 15,570 m. 3.80% 592 f.

8th Honor List Sire, 1952

2nd Sire — Son
Honor List, 1952

PABST ROAMER (Ex-GM)

PABST ROBARTA BELMONT (VG-SMP)

3rd Three Generation
Honor List, 1952

WISCONSIN ADMIRAL BURKE LAD (VG-GM)

PABST ROAMER (Ex-GM)

PABST ROBARTA BELMONT (VG-SMP)

Other Roamer Sons used by Herd Improvement Division, Land O'Lakes Cry., Inc.

PABST ROAMER DON (GP)	25 Dtrs.	12,119 m.	3.6%	436 f.
PABST ROAMER SENORITA (GP)	13 Dtrs.	12,231 m.	3.6%	445 f.
PABST ROBURKE KING	12 Dtrs.	14,181 m.	3.5%	498 f.

Other Roamer Sons used by Southern Minnesota Breeding Federation

PABST ROAMER JESS	21 Dtrs.	13,179 m.	3.6%	481 f.
PABST ROAMER REGAL	6 Dtrs.	12,162 m.	3.7%	453 f.
PABST ROWAYNE (GP)	23 Dtrs.	12,215 m.	3.8%	459 f.
PABST ROBEL CASCADE	13 Dtrs.	15,080 m.	3.5%	528 f.

Telephones
Office — 1994-J
Laboratory — 1994-W

BREEDERS Consolidated Cooperative
ANOKA MINN

5 Miles
Southeast of Anoka
On Highway No. 10

Successor To

SOUTHERN MINNESOTA
BREEDING FEDERATION

LAND O'LAKES HERD
IMPROVEMENT DIVISION

Our "VERY GOOD" Son Of Roamer — —

Hartsbrook Roamer 1046260 (VG)

PABST ROAMER
Excellent — Gold Medal

Hartsbrook Roamer is our son of Pabst Roamer and Hartsbrook Jemima Della (VG) with a record of 15,118 milk, 4.1%, 622.6 fat at 5 years.

He is siring nice type and size, good production with high test. Several of his daughters have won prizes at the fairs, including the Eastern States Exposition. Sire of —

HARTSBROOK MAIDEN ROAMER

2y	365	2X	10,933	4.4%	479.2
3y	305	2X	14,160	4.3%	610.0

HARTSBROOK BEAUTY ROAMER

3y	365	2X	12,657	4.1%	525.7

HARTSBROOK LORA ROAMER

2y	305	2X	9,762	4.5%	435.2

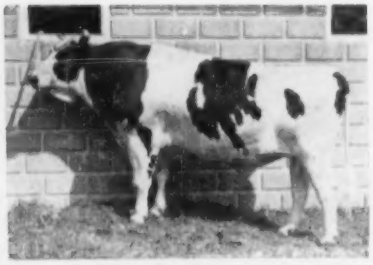
We also have 12 very promising daughters of Pabst Roamer himself. They are a good group from two to six years old and they get better as they mature. We have sons of several of the Pabst Roamer daughters — some by Hartsbrook Roamer and some by Sir Ormsby Alice (highly proven sire of 15 2X daughters from 600 to 829 lbs. fat and of the Hon. Mention All-American Heifer Calf for 1953). How about one of these young sons to head your herd?

HARTSBROOK FARM

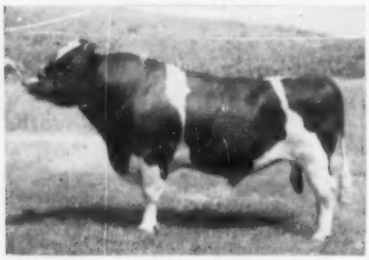
Osborne C. West
Hadley, Massachusetts

Our Salute to Roamer . . .

Two of His Sons in Service at NEPA



N H 34 PABST ROAMER BURCADER 1080777
"Very Good"
36 A B daughters in 32 herds average:
11,533 milk 3.65% 421 fat
Dam: **Pabst Burcader Bess (Excellent)**
2½y 17,932 m. 3.6% 706 f.
Full sister to Pabst Burke Cascader Bess
3½y 19,506 m. 3.9% 751 f.
2y 21,276 m. 3.8% 813 f.
(Both Wisconsin Fat Records)



NH 45 PABST LYONS 975893
9 daughters average:
12,822 milk 3.6% 467 fat
Dam: **Pabst Burke Lyons (Excellent)**
5y 20,356 m. 3.9% 790 f.
8y 19,154 m. 4.3% 826 f.
1st Aged Cow, Michigan, 1950. Member Hon. Mention Produce of Dam and All-American Get of Sire, 1950.

We do not sell semen outside our territory but NEPA bred cattle are always in demand.

NEPA ARTIFICIAL BREEDING COOPERATIVE

Tunkhannock, Pennsylvania

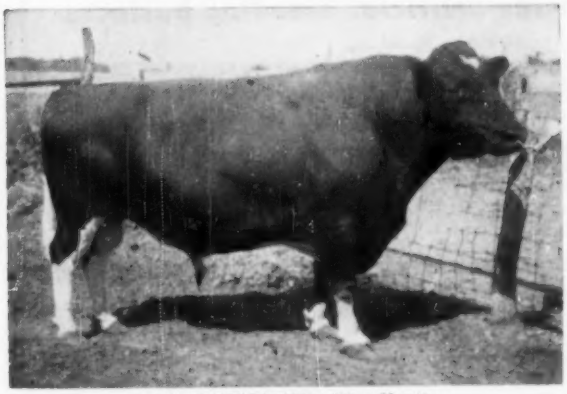
WILLIAM F. SCHAEFER
Manager

W. D. FAIRCHILD
Holstein Chairman

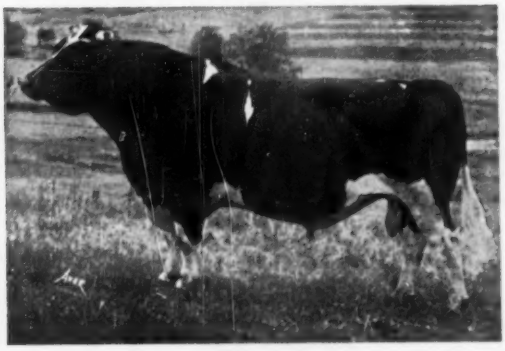
Our Herd Is Headed by

Three Excellent "Burke" Sires

PABST ROBURKE BELMONT (Excellent)



WIS WHIRLWIND (Excellent)



PABST BURKE DICTATOR (Excellent)

Since Pabst Roamer is in the news this issue, we'll tell you first about our Roamer son, Pabst Roburke Belmont, which we own jointly with John Wolf of Alexandria, Kentucky. We call him "Belmont."

"Belmont" first attracted our notice through the high DHIA records of his daughters as first calf heifers in Mr. Wolf's herd. The first 7 averaged 15404 lbs. of 3.7% milk, 571 lbs. fat, an increase of over 4,000 lbs. milk and 174 lbs. fat over their dams. We were truly convinced when we saw his daughters, their size, their broad, flat rumps, good legs, and pleasing udders were what we wanted. He has since become a Silver Medal Type Sire with an average score of 82.7 for his first 15 classified daughters (100% of those eligible at that time). We now have over 50 of his daughters, and many more coming — and we can offer you some choice young sons from classified and tested dams.

Wis Whirlwind (Excellent) was purchased, with several of his daughters in the H. A. Meier Dispersal in Kansas. We hope you noticed that the outstanding 3-year-old bull owned by Wallace Lindskoog of California, nominated for All-American this year, is a son of "Whirlwind."

"Whirlwind" is sired by Wis Ideal, an All-American, a Silver Medal Production Sire, and a grandson of Wisconsin Admiral Burke Lad. His dam is Wis Venus, 3rd prize aged cow at the Wis. State Fair in 1952, and dam of the first prize Produce there that year as well. His daughters on his first proof are averaging at well over 500 lbs. of fat!

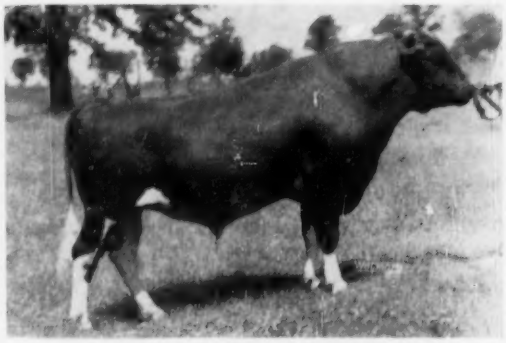
Our senior sire is Pabst Burke Dictator, Excellent son of Wisconsin Admiral Burke Lad. We have over 60 of his daughters in the herd, up to 5 years of age. Twenty-four have been classified with an average of 81.0 points. We have just learned of the record of one of his daughters owned by T. E. Courtney in Illinois . . . 922 lbs. fat, 4.1%, as a 2X senior 3-year-old. Ours are producing well too.

SONS OF ALL THREE SIRES FOR SALE

SAN MAR GALE FARMS

• RALPH STOLLE *Owner*
• JACK HOLTZAPPLE *Manager*

• LEBANON, OHIO Phone 242



H-48 PABST ROBURKE BELMONT TIDY (GP)

BADGER BREEDERS IS GLAD TO HAVE HAD A PART IN THE

PABST ROAMER STORY

THROUGH THIS SON THAT IS STILL ACTIVE AT BBC.

He has passed the acid test very well.

Having spent his whole life at BBC, all of his daughters are sired artificially.

23 DHIA daughter with 29 records in 21 different herds average

2-5	299	9595	3.7	353 (Actual)
		11993		442 (M. E.)

14 years of successful pioneering in the artificial breeding business

Daily choice of bloodlines and bulls within bloodlines

HOMESTEAD — BURKES — OTHER WELL-BRED ORMSBYS

Visitors welcome every day, including Sunday, 10:00-12:00 and 1:00-4:00

BADGER BREEDERS COOPERATIVE

SHAWANO PHONE 677 WISCONSIN

MELODY LANE ROAMER ROMEO

His dam, Fobes Marathon Pansy, VG, daughter of Frebie Wee Wonder Winterthur with 625.4 F., 4%, 10 yrs.; 602.9 F., 6 yrs. and two other records of 567 and 540 F. — all made on 2X.

Our Roamer Son

MELODY LANE ROAMER ROMEO

He was high Honorable Mention All-American Junior Yearling bull of 1949, also making a very successful showing as a two year old at the major shows. He was born January 1949.

NOW SEE WHAT HIS DAUGHTERS ARE DOING —

EIGHT DAUGHTERS AVERAGE 526-LBS. FAT

40 RECORDS OF THE DAMS AVERAGE 497-LBS. FAT

Melody Lane Roamer Romeo Has Always Been Used Artificially AND IS FOR SALE — Write or come and see him.

MELODY LANE

HENRY RICHTER & SON ACCREDITED — CERTIFIED UNION GROVE, WIS.

Three Sons of Pabst Roamer

Have Helped Build The Killybracken Burkes

PABST FORWARD

Classified Very Good and a Silver Medal Type Sire with a strong HIR proof on 29 pairs. Sired by Pabst Roamer and out of Pabst Burke Syna, Excellent, 1947 Res. All-American daughter of Burke.

ARBETH ROAMER ADMIRAL

One of our junior sires, by Pabst Roamer and from Elmwood Admiral Pride (VG), our 1101-lb. fat 4.1% double granddaughter of Admiral Ormsby Fobes of Rock.

PABST ROAMER PEG

A son of Pabst Roamer from the 982-lb. Balgownie Peggie Lou that we used for one year on lease from Cornell Farms. We have seven of his daughters, with records up to 647 lbs. fat, 4.1% 2X. (We have the Pabst Forward son of this high record daughter for sale, born in September.)

These Roamer bulls were used on a foundation herd that included daughters of our Gold Medal foundation sire, Governor Canary Inka, that carries three crosses to Governor of Carnation. Foundation heifers for sale.

KILLYBRACKEN

WAYNE, ILLINOIS

MRS. C. GROVERMAN ELLIS
Owner

"Breeding With A Meaning"

LOUIS KAGEL
Manager

Recognition to a Great Sire — PABST ROAMER

— NEW RECORDS —

Two daughters of Pabst Combel Eyebright, our senior herd sire, just completed records of 305 days; they are —

Rock Valley Ormsby Pabst
2y8m 15997 M 3.5% 563.3

Rock Valley Wayne Pabst
2y7m 13486 M 3.8% 511.2

Both records on 2X milking.

We join the other breeders who honor in this issue the Ex-GM, Pabst Roamer.

Our junior herd sire, Pabst Walkro, is a double grandson of Pabst Roamer. He is a son of Pabst Roamer Dean Walker Lad, Ex., All-Am. son of Pabst Roamer. His dam is a VG daughter of Pabst Roamer, Pabst Roamer Fobes Prairie, that was nominated for All-Am. 4-yr. old in 1949.

Our senior sire is a son of Pabst Comet, his dam a VG daughter of Pabst Belmont Creator. Our previous sires all sons or grandsons of Burke.

Young bulls with these blood lines available from high record 2X dams.

ROCK COUNTY FARM

R. D. 2, Janesville, Wis.

A. G. STEINBORN, Supt. **A. A. JACKA, Herdsman**

10 Years of HIR Testing Culmininating in a 1953 Herd Average of 51 Head 2X 12882 M. 3.7% 479.9 F

The Burkes at Marshline

For the past 5 or 6 years, a selected few head from the Marshline herd have been bred to Pabst Farms bulls. Therefore by combining this Burke blood with our good cow families we have strengthened our foundation for the future.

We have **Marshline Roamer Lassie,** a daughter of Pabst Roamer out of Marshline Sensation Rosebud (VG-620 at 4y), a daughter of our Excellent Blossom cow. Lassie, milking as a 2-yr-old, is a great addition to this family.

We have **Marshline Roamer Annie,** a yearling daughter of Roamer out of Marshline Top Marygold (VG at 2yrs. with 539 fat).

We have **Marshline Comet Corrinne,** a daughter of Pabst Comet out of Marshline Dean Rebecca (VG-820f), the top daughter of Blossom. She has just finished a second lactation with 16,470m 4% and 669 fat. This followed a first lactation of 16,320 milk and 652 fat. We have used a maternal brother to this heifer sired by Pabst Regal.

MARSHLINE RAVEN RANGER

A Jr. Herd Sire

MARSHLINE RAVEN RANGER, another maternal brother to the Comet daughter. He is a son of Weber Hazelwood Burke Raven. Another maternal sister just topped the Dec. Earlville Invitational at $2500 after finishing a 935-lb. 2X 305 day record. This is a great cow family with 4 generations of good cows.

Marshline Farms

KENT E. WHIPPLE — SAVANNAH, N. Y.

Vacc. - Acc. - Cert.

PABST ROAMER (Ex-GM)

Roamer Rag Apple

The Dusty Jo's of the East. Sired by Pabst Roamer and from Montvic Pathfinder Pearl, own daughter of Pathfinder from a granddaughter of Lashbrook Pearl Ormsby.

At 12y9m Pearl has 18,950 lbs. milk and 711 lbs. fat on 2X. Life record in 9 lactations—148,340 milk, 5367 fat.

John Marko, Jr.

R D 3

LITTLE FALLS, NEW YORK

EBONITE

We are sorry to learn of Pabst Farms' recent loss of Roamer and feel fortunate in having three of his daughters, 14 granddaughters, and one of his sons.

In addition to our Roamer son, we have . . .

A double grandson of Pabst Regal with milking daughters in our herd.

A son of Wis Leader out of a VG 900-lb. 4-yr-old daughter of Pabst Comet.

We have now received our fifth consecutive P. B. R. Award.

H. M. Gans

GANS, PENNSYLVANIA

Pabst Roburke Bright

• • •

Son of
PABST ROAMER (Ex)
and
PABST BURKE BELCORN EYEBRIGHT (Ex)

• • •

He was our senior herd sire until his untimely death, leaving us about 40 daughters.

They have very nice udders and are producing well.

We have also three daughters of Pabst Roamer.

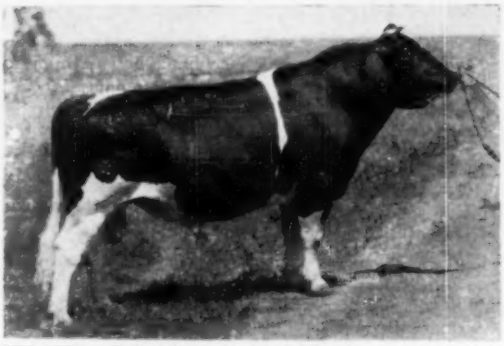
BRIGHT SONS FOR SALE

Hillcrest Farm

G. HAROLD COWLES
Ashville, N. Y.

Certified — Accredited
Vaccinated
Classified — HIR Testing

Going Places — with our Roamer Son



HIS SIRE: **Pabst Roamer (Ex-GM)**
HIS DAM: **Lone Valley Ormsby Senorita** — former U. S. Champion junior 3-yr-old with 904.2 lbs. fat.
- "Gallant's" 8 A R daughters on 3X as 2-yr. olds average 632.0 fat.
- His 3 HIR daughters on 2X as 2-yr. olds average 492.9 fat.
- The last AR 2-yr-old reported with 745.9 fat.
- "Gallant's" 13 classified daughters now have an average score of 83.5.

Pabst Roamer Gallant

Silver Medal Production Sire

His proving is 53-lbs. plus

See further details on his daughters at left. We, too, wish to honor Pabst Roamer on a life of real breed progress.

Our senior sire, the Gold Medal, Carnation Governor Homestead Inka, has a proof of 71 lbs. plus. Many of "Gallant's" daughters are from daughters of Governor. And daughters of both bulls are making records of 600 to 700 lbs. fat as two-year-olds, classifications on daughters of both sires are very satisfying.

To these two sires we are adding the services of sons of two cows we are exceedingly proud to own: our well known aged cow, ManCryCo Royal Rue, and her dam, Maytag Dean Inka Rue, both of them Excellent.

So, with steady improvement in all departments, we think we're — "Going Places" with our breeding program.

IOWA Land of Holsteins

Man Cry Co Farms

MANNING —:— **IOWA**

Leo Bruck, Owner **Lester Damman, Herdsman**

THE WISCONSIN STATE HERDS

Join In Honoring Pabst Roamer In This Issue

The sire of Pabst Roamer, Wisconsin Admiral Burke Lad, was bred at Green Bay Reformatory. When Burke came back to Pabst Farms from Utah, Weber Burke Cyclone, an inbred son, came to Green Bay and the Burke influence has figured in all of the breeding operations in this and in other state institution herds since.

29 Of The Animals Nominated For All-American This Year Trace To Burke Bloodlines

Many good herds have been built with bulls from the Wisconsin State Herds. You, wherever you live, can obtain foundation stock from us. At present we have a choice lot of heifers of all ages to offer as well as a select group of young bulls.

Our new sales list is now ready for distribution, send for it today.

Wisconsin State Department of Public Welfare

W. W. KINYON, Farm Supervisor **STATE CAPITOL, MADISON, WISCONSIN**

Curtiss Candy Dispersal

"Proud Sally" Top at $4500 to Hickory Creek

CATALOG SUMMARY

39	Females 2y & over (9 calves under 3 mos. s.w.d.)	$37,510	$961.79
6	Bred Yearlings	3,535	392.78
7	Open Yearlings	3,905	650.83
14	Heifer Calves over 3 mos.	5,355	765.00
10	Bulls over 3 mos.	7,295	521.07
		5,670	567.00
76		$63,270	$832.50

Given the assist of good feed, comfortable housing and good care, the inheritance of the Curtiss bred Holstein cow will not only return a handsome profit but will enhance the dignity and meaning of your everyday life and living.

Breeders from all over the country gathered on Dec. 4th at Cary, Illinois to put their appraisal on the Curtiss Candy Holstein herd. Forty-three were successful in their bidding on the 76 head that sold for a total volume of over $63,000 or an average of $832. The interest was high; the bidding was brisk: and the good prices held right up to the end of the sale..

The sale started at 11:30 A. M. when sales manager Bill Baird introduced Robert Schnering, President of Curtiss Candy Company. Mrs. Otto Schnering was also introduced and just before the first animal appeared in the ring Mr. Baird asked the crowd to bow their heads for a 30 second prayer in memory of the late Otto Schnering, the founder of the Curtiss Candy Company Farms.

First cow to be sold was Curtiss Candy Dandy Phoebe, the Excellent daughter of Curtiss Candy Dandy George that was Grand Champion at the 1953 Minnesota State Fair. After a good bidding duel she was struck off to Guido Di Tella, Buenos Aires, Argentina, S. A. Mr. Di Tella, a student at M.I.T., attended the sale with Paul B. Misner, Langhorne, Pa.

The maternal sister to Phoebe, Curtiss Candy Dan Piebe, a good calf on the show circuit this past summer sold for an even $1000 going to Adohr Farm, Camarillo, Calif.

The feature of the sale, Curtiss Candy Proud Sally—No. 1 in the catalog—2 records over 1100 lbs. fat—one of the greatest cows bred by Dunloggin—caused quite a stir when she entered the ring. Auctioneer Harvey Swartz was quite busy taking the bids for the first $4000. Then the bidding narrowed down to Quido Di Tella and ring auctioneer Whitie Thomson who was doing the bidding for another party. Mr. Di Tella dropped out at $4400 and Proud Sally was struck off at $4500 to Frank Howard, Hickory Creek Farms, McHenry, Ill. Bred to Hickory Creek Proud Prince, Sally will present Hickory Creek with a calf next April.

A young man from New York State selected some foundation females to take back to Warwick, N. Y. Albert W. Buckbee II, a boy of high school age, purchased 4 females for a total of $6195. His top animal and the second top of the sale was Curtiss Candy Deen Nora, one of Curtiss Candy's Excellent show cows. She is a daughter of Curtiss Candy D A Renown out of a granddaughter of Montvic Pathfinder.

He also paid $1400 for Curtiss Candy Sally Curtiss, the yearling daughter of Proud Sally sired by Pabst Sir Reburke Fobes. Another one of his purchases was Curtiss Candy Gracious Spark, a daughter of Curtiss Candy Spaker out of a 612-lb. daughter of Carnation Imperial Madcap Lad. This prize winning 4-yr-old of the past summer sold for $1110. His final purchase at $935 was Curtiss Candy Dandy Belle, a daughter of Dandy George out of a 622-lb. daughter of Imperial Lad.

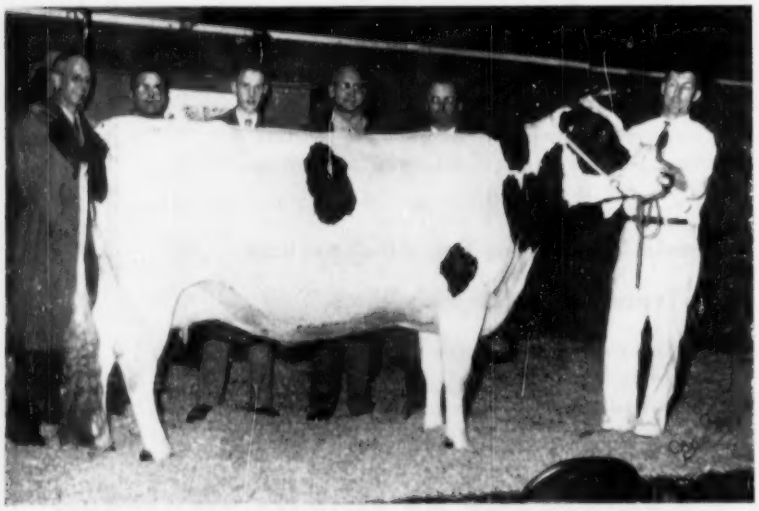
J. Raymond Hill, Downs, Ill. paid $1400 for Curtiss Candy Spark Lassie. This 2-yr-old was first at the 1954 Illinois State Fair and second at the Iowa State Fair. As a calf in 1952 she had been the junior champion at the Iowa State Fair.

Another one of Guido Di Telle's purchases at $1075 was Curtiss Candy Master Dorothy, a 605-lb daughter of Curtiss Candy Masterpiece out of Curtiss Candy Madcap Dorothy, a daughter of Proud Sally sired by Carnation Madcap Supreme.

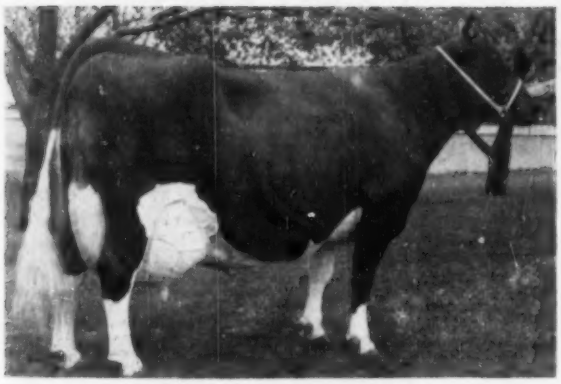
Curtiss Candy Grand Pride, a springing 2-yr-old daughter of Creston Twenty Grand out of the Excellent Martyholm Inka Pride, sold for $1100 to C. L. Withee, Chicago, Ill. The 16 year old Martyholm Inka Pride sold for $775 to Walter M. Hood, North Prairie, Wis.

The only other $1000 animal was Curtiss Candy Dandy Rose, a 650-lb. daughter of Dandy George, out of a 602-lb. daughter of Carnation Madcap Supreme. She sold to Alfred P. Hope, South Haven, Mich.

One of the few daughters of Curtiss Candy Jolly Jack to be sold was Curtiss Candy Jolly Chloe, another cow that has traveled the show circuit with the Curtiss string. Due to freshen to the services of Pabst Sir Roburke Rag Apple, as were a majority of the cows in the sale, she sold for $975 to Ancel Herndon, Danville, Ky. Mr. Herndon also paid $725 for Curtiss Candy Proud Rachael, the Invincible daughter out of the Excellent



CURTISS CANDY DEEN NORA (Ex)
Second high animal in the Curtiss Candy Dispersal selling for $2750 to Albert W. Buckbee II, Warwick, N. Y. From left to right in the picture are: Wm. Hunter, General Mgr. Curtiss Candy Farms, Delbert Kingston, Supt. of Livestock at Curtiss Candy, Albert W. Buckbee II, Robert Schnering, Pres., Curtiss Candy Co., Minard Lein, Graettiger, Iowa, contending bidder, and Nelson McCammon, the Curtiss Candy Holstein herdsman is at the halter.



CURTISS CANDY PROUD SALLY (VG)
Top of the Curtiss Candy Dispersal at $4500 going to Frank Howard, Hickory Creek Farm, McHenry, Ill. Contending bidder on this 1195-lb. Illinois State Leader was Guido Di Tella, Buenos Aires, Argentina, South America.

CURTISS CANDY DANDY PHOEBE (Ex)
Third high animal in the Curtiss Candy Dispersal selling to Guido Di Tella, Buenos Aires, Argentina for $2550. In the box are Bill Baird (left) and Harvey Swartz. Others in the picture from left to right are William Hunter, F. B. Misner, Sales Advisor, Mr. Di Tella, Robert Schnering, Delbert Kingston, and Nelson McCammon is at the halter.

Bellevue Pontiac Rachael. Her dam, just past 15, sold for $600 to Knauf & Tesch, Chilton, Wis.

The 13 year old Dunloggin Mistress Adeen (VG-861 fat) was just fresh with a bull calf sired by Curtiss Candy Invincible. She is the Woodmaster daughter out of the Excellent Dunloggin Adeen (1019 fat) and her udder looked outstanding for a cow her age. She sold for $875 going to Col. John C. McLean, Warwick, N. Y. and her bull calf sold for $925 to Walter M. Hood North Prairie, Wis. Her daughter, Curtiss Candy Dandy Adeen, sired by Dandy George went to C. P. Walters, Genoa, Ill. for $900. Mr. Walters also purchased a daughter of Dandy Adeen for $950. She was Curtiss Candy Jerry Adeen, a daughter of Curtiss Candy Madcap Jerry. Her 2-yr-old daughter sired by Pabst Robel Governor sold to Carrington Farms, Austin, Texas, for $950.

The second top bull in the sale was Curtiss Candy Dan Spark, a son of Curtiss Candy Dandy Curtiss out of Curtiss Candy Gracious Spark, the cow that sold for $1110. This bull was purchased by John Fugard, Chicago at $750. Mr. Fugard purchased a total of 9 head including Curtiss Candy Grand Pietje, a daughter of Twenty Grand out of the $10,500 Trailynd Princess Pietje. This 2-yr-old heifer sold for $875.

Largest buyer for the day, both in volume and numbers, was Frank McLean, Springfield, Mo. He spent a total of $9,180 on 15 head. Heading his purchases, at $950, was Curtiss Candy Dandy Girl, a daughter of Curtiss Candy Dandy Curtiss out of a 642-lb daughter of Madcap Lad. He also paid $925 for the 885-lb Curtiss Candy Madcap Faithful, a daughter of Carnation Madcap Supreme.

The sale was managed by Baird and Darcey, Waukesha, Wis. with Bill Baird and Rube Everley making the announcements. Harvey Swartz was auctioneer with Whitie Thomson, Francis Darcey and Pat Williams as ring auctioneers. Leadsmen for the day were: Merle Howard, Mooseheart; Nelson McCammon, the Curtiss Candy Holstein herdsman: and Maurice Kohrs, the Curtiss Candy Guernsey herdsman.—DLM

Hickory Creek Farms, McHenry, Ill.
Curtiss Candy Proud Sally (9-43) $4500
Albert W. Buckbee II, Warwick, N. Y.
Curtiss Candy Deen Nora (12-48) 2750
Curtiss Candy Sally Curtiss (5-53) 1400
Curtiss Candy Gracious Spark (1-50) 1110
Curtiss Candy Dandy Belle (1-51) 935
Guido Di Telle, Buenos Aires, Argentina, S. A.
Curtiss Candy Dandy Phoebe (1-48) 2550
Curtiss Candy Master Dorothy (2-49) 1075
J. Raymond Hill, Downs, Ill.
Curtiss Candy Spark Lassie (8-51) 1400
C. L. Withee, Chicago, Ill.
Curtiss Candy Grand Pride (9-52) 1100
Curtiss Candy Woodmaster Piebe (6-53) 685
Curtiss Candy Reburke Adel (3-54) 575
Adohr Farm, Camarillo, Calif.
Curtiss Candy Dan Piebe (9-53) 1000
Alfred P. Hope, South Haven, Mich.
Curtiss Candy Dandy Rose (2-48) 1000
Ancel Herndon, Danville, Ky.
Curtiss Candy Jolly Chloe (9-47) 975
Curtiss Candy Proud Rachael (2-52) 725
Frank McLean, Springfield, Mo. (15)
Curtiss Candy Dandy Girl (8-50) 950
Curtiss Candy Madcap Faithful (9-44) 925
Curtiss Candy Proud Gwen (10-53) 875
Curtiss Candy Gov Classy (1-53) 750
Curtiss Candy Re Pear (1-45 Twin) 625
Curtiss Candy Re Peach (1-54 Twin) 625
Curtiss Candy Ro Alice (1-54) 535
Curtiss Candy Reburke Mamie (7-53) 510
Curtiss Candy Gov Maisie (4-54) 510
Female calf by Curtiss Candy Masterpiece (9-54) 500
Curtiss Candy Gov Model (8-54) 500
Curtiss Candy Reburke Phoebe (1-52) 500
Curtiss Candy Dan Ruth (11-53) 485
Curtiss Candy Gov Sarah (10-54) 480
Curtiss Candy Ro Dan Chloe (1-54) 410
Walter M. Hood, North Prairie, Wis.
Calf by Curtiss Candy Invincible (11-54) 925
Martyholm Inka Pride (8-38) 775
Carrington Farms, Austin, Tex.
Curtiss Candy Gov Adeen (11-52) 950
C. P. Walters, Genoa, Ill.
Curtiss Candy Jerry Adeen (7-50) 950
Curtiss Candy Dandy Adeen (8-47) 900
Northwood Jane Arbu (4-40) 675
John Fugard, Chicago, Ill. (9)
Curtiss Candy Grand Pietje (7-52) 875
(M) Curtiss Candy Dan Spark (11-53) 750
Curtiss Candy Master Jolly (7-51) 685
Curtiss Candy Madcap Sparkee (10-50) 650
Curtiss Candy Gov Diamond (1-53) 635
Curtiss Candy Dan Jolly (1-53) 625
Curtiss Candy Dan Chloe (8-51) 500
Curtiss Candy Reburke Fan (2-53) 500
(M) Curtiss Candy Ro Spark (2-54) 400
Col. John C. McLean, Warwick, N. Y.
Dunloggin Mistress Adeen (8-41) 875
A. D. Knabb, Springfield, Mo.
Curtiss Candy Proud Mistress (11-51) 800
Curtiss Candy Reburke Adden (10-51) 700
Everett A. Havert, Elwood, Ill.
Curtiss Candy Sparkee (11-42) 800
Douglas Morgan, Augusta, Ky.
Curtiss Candy Dandy Peach (10-48) 750
Rogo Farm, Belvidere, Ill.
Curtiss Candy Proud Model A (4-53) 710
Kemp A. Wilson, Mukwonago, Wis.
Curtiss Candy Proud Sara (1-51) 710
Walter A. Newport, Jr., Davenport, Ia.
Curtiss Candy Proud Alice (9-51) 700
Abbey of Gethsemanie, Trappist, Ky.
Curtiss Candy Master Sparkler (11-50) 700
D. H. Prichard, Booneville, Miss.
Curtiss Candy Ro Belle (2-54) 690
Curtiss Candy Dan Queen (1-54) 525
Curtiss Candy Gov Maid (2-54) 485
Curtiss Candy Proud Hi Mary (3-54) 415
Leverne Fullmer, Victor, Iowa
Curtiss Candy Master Classy (4-50) 675
C. D. Washburn, Chicago, Ill.
Curtiss Candy Della Nora (12-52) 650
Knauf & Tesch, Chilton, Wis.
Bellevue Pontiac Rachael (11-39) 600
Wm. M. Regan, Lansing, Ia.
Female calf from Northwood Jane Arbu (11-54) 550
O. H. Green, DuQuoin, Ill.
Curtiss Candy Deen Boy (5-47) 525

Russ-Glo Farms

Wishes Everyone

a

Merry Christmas

and a

Happy New Year

Hoping to see our old friends in '55 and make many more new ones.

The door is always open at Russ-Glo. If you need a herd sire in '55 — See us.

RUSSELL KISTNER
Owner

R.R. 2 Goshen, Ind.
Phone Dunlap 5-5679
MERLE WATKINS
Herdsman

GEORGE L. KISTNER
Manager

Season's Greetings to All Holstein Breeders

Pabst Roamer Crusader Daughter

ROEHL CRUSADER ORMSBY SENORITA

At this time, when appropiate honor is being given Pabst Roamer, we are mighty proud of the offspring of Pabst Roamer Crusader.

Roehl Crusader Ormsby Senorita, the heifer pictured at the left, is an example, she is one of the first daughters of Crusader.

"Senorita's" dam is Pabst Reburke Ormsby Senorita whose last HIR record, 350d 6y is 16,267M. 3.7% 607.9F. on 2X milking. In the first 64 days of her present lactation she has 191 pounds of fat on 2X.

We have a full brother to Crusader Senorita born in September who will be for sale.

Willow Hollow Farm

EDGERTON Route 3 WISCONSIN

On Highway 106 between Fort Atkinson and Edgerton

ROEHL BROTHERS — LYLE OGDEN, Mgr.

CERTIFIED — ACCREDITED — CALFHOOD VACCINATED

George A. Rutt, Stevens, Pa.
Dunloggin Gay Mistress (7-37) . 525
Richard J. Hanken, Monticello, Iowa
Curtiss Candy Jess Faith (7-53) . 510
Dr. Pablo Albornoz, Quito, Ecuador, S. A.
Curtiss Candy Ro Jacki (1-54) ... 500
Hugo Albrecht, New Ulm, Minn.
Queen Sylvia Johanna Piebe (1-42) 500
Clarence Erickson, Salt Lake City, Utah
(M) Curtiss Candy Gladiator (7-54) 500
Wm. F. Meyer & LeRoy Kreger & Son, N. Dixon, Ill.
(M) Curtiss Candy Gov Sensation (4-54) 500
Robert Ratliff, Springfield, Mo.
Curtiss Candy Princess Phoebe (7-54) 500
Walter E. Hake & Son, Hoyleton, Ill.
Abegweit Model A (9-46) 435
H. O'Neil Parker, Booneville, Miss.
Curtiss Candy Della Belle (4-54) 400

Other buyers were: Robert D. Kenney, Tiskilwa, Ill.; Sherman Eustice, Belmont, Wis.; Clair B. Burkett, Williamsburg, Pa.; Eugene L. Kneedtson, Waukon Ia.; N. Crosby, Shelbyville; Clarence Birk & Sons, Wakarusa and P. P. Hession, Lebanon, Ind.

CHORETIME EQUIPMENT CARE

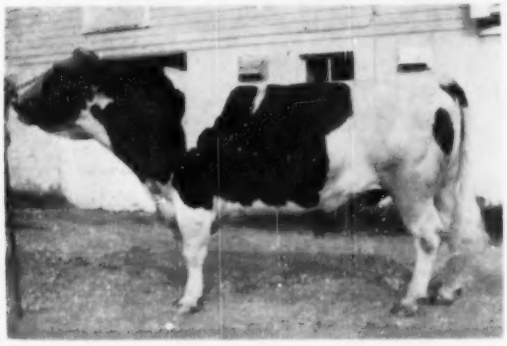
Widening use of labor-saving choretime equipment including barn cleaners, silo unloaders and cattle feeders has reduced labor costs and has increased profits for livestock and dairy farmers. This modern equipment does the hardest work of livestock management so easily and quickly that many operators seem to forget that it is mechanical equipment and needs some care and attention if it is to continue to operate satisfactorily. Most farmers would not think of starting field work without greasing and checking their tractors carefully, even to the extent of having a seasonal overhaul, yet many fail to appreciate that chains and elevators and other moving parts of the barn cleaner or cattle feeder also need oiling and adjusting occasionally.

Some operators who very carefully loosen the frozen drags of a manure spreader before starting to fill it, will thoughtlessly throw the electric switch to start the barn cleaner without checking to see if the elevator flights are frozen. Resulting breakage of drive mechanism is charged to equipment failure when it rightfully belongs to careless operation, states W. Floyd Keepers, Executive Secretary, Barn Cleaner, Cattle Feeder & Silo Unloader Association, Chicago, Illinois.

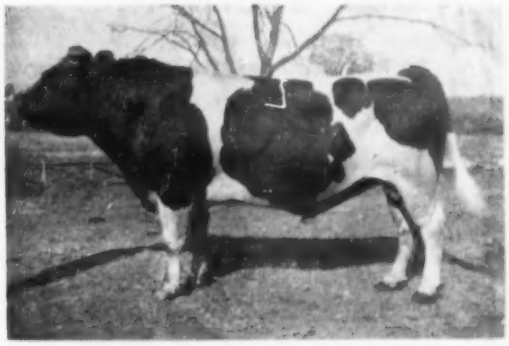
When farmers learn that careful operation of all choretime equipment is essentail to long life and satisfactory performance, they will get profitable returns from their investment. Since choretime equipment is used two or three hundred days a year as compared to perhaps a dozen days for many costly field machines, the chance for profitable gains on the dollar invested in modern choretime equipment is amazing.

Season's Greetings from Vernvale

The Sires at Vernvale



FREEHALL LOCHINVAR BURKE 1063890
He is a son of the great Butterfly Veediction Lochinvar (3rd top animal in the recent Butterfly Dispersal). This bull's daughters are very good individuals with outstanding udders and they produce. The first 14 to finish have an actual average of 11,432 milk and 425 fat.



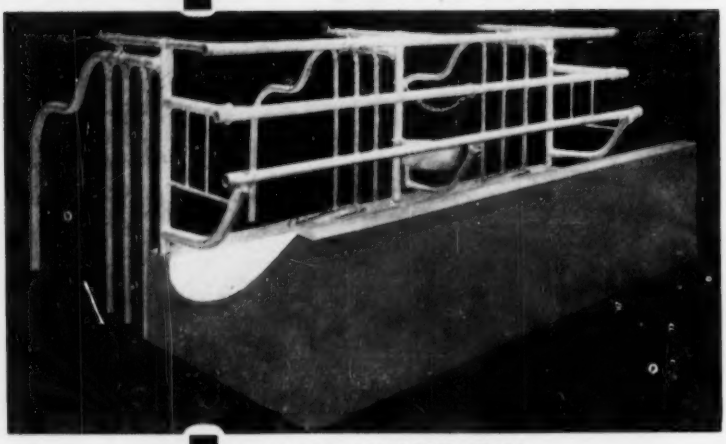
WILLOW GROVE RAG APPLE SOVEREIGN 1034176
He is a son of Montvic Rag Apple Sovereign out of Willow Grove Rag Apple Dixie with a lifetime record of 209,993 lbs. milk and 7,564 lbs. fat. She is due to freshen again in January. Only 2 of his daughters have finished lactations. One has 10,152 milk and 404 fat and the other has 10,755 milk and 407 fat as a 2-yr-old and 14,498 milk and 535 fat as a 3-yr-old.

Visitors always are welcome at the farm which is located on State Highway No. 94—six miles southwest of Warwick, N. Y. and six miles east of Hamburg, N. J.

VERNVALE FARM

Vernon, N. J.

JOHN FOX, Owner **R.F.D. 1, WARWICK, N. Y.** **W. W. JOHNSTON, Mgr.**



Season's Greetings

EASY-ALL COMFORT STALL

THE WORLD'S FINEST COMFORT STALL

STANDARD EQUIPMENT, INCORPORATED

Manufacturers of a Complete Line of Dairy Barn Equipment

BEL AIR, MARYLAND

Four Head . . .

to the Mid-Atlantic Farm Show

1. A 4-year-old daughter of Hickoryvale Dictator Prince.
2. 3. 4. Three young daughters of Hickoryvale Admiral Monarch.

Here is how we placed:

1st prize 4-year-old heifer
1st & 4th prize heifer calves
2d prize junior yearling heifer
1st prize Produce of Dam
2d prize Get of Sire

* * *

We were proud to be part of the Maryland Holstein exhibit at this fine show that was held December 4th to 8th at Atlantic City, N. J.

Monocacy Meadows

RAY H. SMITH & SON FREDERICK, MD.

HOWACRES

For Production and Type

PRODUCTION

We received the DHIA award for the herd having the highest average in the State with our 1953 production of . . .

31 Head	2X	14,650 m	3.9%	567 f

And for 1954 we have . . .

25 Head	2X	15,500 m	4.0%	614 f

TYPE

Grand Champion Male and Female at Vermont Black & White Show and four local fairs. At Eastern States Exposition we had 3 blues and 3 other money placings with only 6 head shown. Classification average score, 82.9 points.

Just one service age bull for sale, he from a 700-lb. 2X "Very Good" dam.

James K. Howe & Sons

Tunbridge, Vermont

ACCREDITED — 8 TIMES PBR — CERTIFIED

A Great Sire -

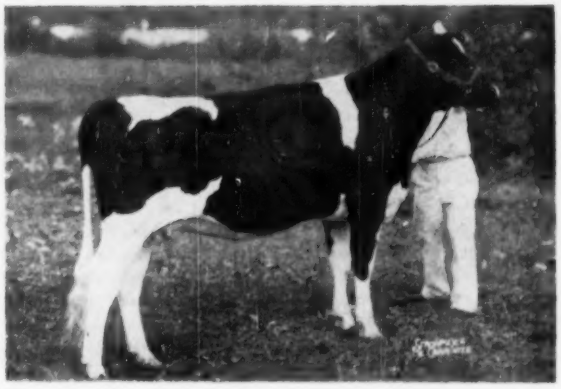
HARTSBROOK ORMSBY CARL (V.G.)
867412

111 Artificially sired daughters average
10838 - 3.83 - 415 - 2X - 305d - M. E.

Silver Medal Production Sire

12 daus.	13034	3.97	516
12 dams	12959	3.75	485
	+75	+.22	+31

Sires a great All-American nominee



U. N. H. CARL TOSCA 3574011
First prize senior yearling heifer and junior champion female at Eastern States Exposition.

We congratulate the University of New Hampshire on this fine daughter of "Carl." Artificial breeding service to our great Holstein sires is available to Dairymen in New Hampshire, Northern and Eastern Vermont through our regular technicians. Semen available to others interested.

NEW HAMPSHIRE-VERMONT BREEDING ASSN.

CONCORD, — NEW HAMPSHIRE

Our 31 Cows Average — 851-F - 3.9%

About a year ago we listed the 23 cows in our herd that had completed records and they averaged 810 lbs. fat. We have increased the size of our herd by raising all our 2 year olds so we now have 31 cows that will have completed the following record by January 1:

OUR TWO HERD SIRES

ZIMMERMAN PRINCE STAR ROYALIST

9 Dtrs. Av.	17319	3.98	689
9 Dams Av.	15975	3.77	603
	+1344	+.21	+86

ZIMMERMAN STAR PANSY IDEAL

6 Dtrs. Av.	17706	3.90	691
6 Dams Av.	16669	3.67	612
	+1037	+.23	+79

Zimmerman Star Belle	Star Piebe	- - -	6 yrs.	1127
Pansy Piebe Star	Star Prince	- - -	5 yrs.	999
Zimmerman Par Mabe	Star Prince	- - -	3 yrs.	960
Zimmerman Par Star Blend	Star Prince	- - -	5 yrs.	959
Zimmerman Spar Princess			6 yrs.	949
Jean Pearl Star Ruby			5 yrs.	941
Gemco Della Queen Mabe			9 yrs.	934
Zimmerman Piebe Star	Royalist	- - -	2 yrs.	926
Zimmerman Par Adeline	Star Prince	- - -	5 yrs.	904
Zimmerman Royal Star Posie	Royalist	- - -	3 yrs.	901
Zimmerman Prince Star Rue	Star Prince	- - -	5 yrs.	900
Zimmerman Par Star Penny	Star Prince	- - -	4 yrs.	898
Pansy Starline Zimmerman			2 yrs.	896
Zimmerman Kar Adeet			5 yrs.	880
Zimmerman Dean Star Pansy			4 yrs.	875
Zimmerman Pansy Star	Royalist	- - -	2 yrs.	868
Zimmerman Pansy Star Babe			5 yrs.	840
Zimmerman Royal Star Sue	Royalist	- - -	3 yrs.	834
Starline Pansy Amy			5 yrs.	830*
Zimmerman Panstar Patty	Ideal	- - -	2 yrs.	825
Zimmerman Par Star Lill	Star Prince	- - -	4 yrs.	812
Zimmerman Panstar Pride	Ideal	- - -	2 yrs.	810*
Zimmerman Panstar Etie	Ideal	- - -	2 yrs.	798
Zimmerman Royal Spar Babe	Royalist	- - -	3 yrs.	775
Zimmerman Panstar Ruby	Ideal	- - -	2 yrs.	760
Zimmerman Panstar Rosanne	Ideal	- - -	2 yrs.	750
Zimmerman Royal Star Avis	Royalist	- - -	3 yrs.	730
Zimmerman Panstar Alcartra	Ideal	- - -	2 yrs.	717
Zimmerman Panstar Sarol	Ideal	- - -	2 yrs.	700
Zimmerman Panstar Doreen	Ideal	- - -	2 yrs.	650
Zimmerman Panstar Meta	Ideal	- - -	2 yrs.	625

* incomplete record.

All but one are descendants of our former herd sire, Sheshequin Star Piebe, and 22 are linebred Stars.

These records further illustrate what we have been continuously stressing in our ads. That is that our breeding program is different.

It is different because it is consistently increasing our production.

This difference is due to our having used four exceptional sires. These sires not only transmitted increased production to their offspring but more important their offspring are also transmitting the same characters.

No breeding program can be sure of success unless the sires used are able to consistently transmit increased production to all of their offspring. Variation and nicking will produce some great animals in some herds but only animals with the true ability to consistently transmit increased production to all of their offspring can be expected to get good results in all herds.

Our young bulls can be expected to have that ability because they are a combination of many generations of animals that have clearly shown they transmitted that ability.

Write for information about them or about semen from our sires.

ZIMMERMAN DAIRY FARM

—: **Home of the Linebred Stars** :—

L. A. and J. A. ZIMMERMAN **LEHIGHTON, PENNSYLVANIA**

Three HIR Herd Averages over 700 lbs. Fat

ALL IN THE FAMILY . . .

Two New Jersey State Champions - - Full Sisters by Sovereign Cochran

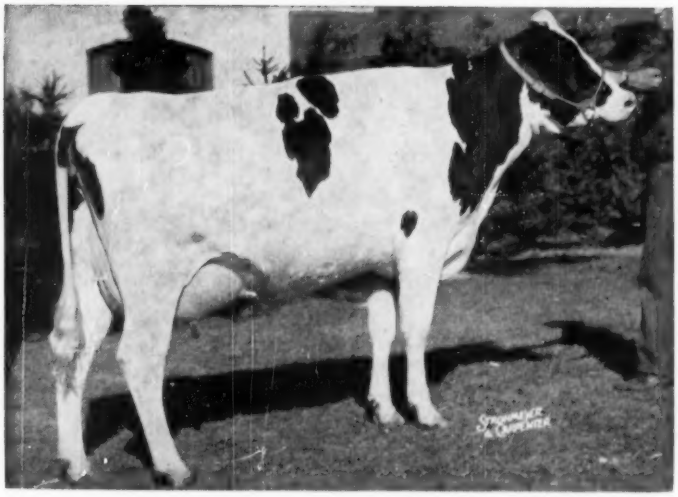
COCHRAN BONNIE HEATHER 3396903

Good Plus

AR 2-7 305 2X 11,551 4.2 483.1

(carried calf 225d)

New Jersey State Champion



COCHRAN SOVEREIGN GAIL 3235970

Excellent

AR 3½y 365 2X 16,075 4.1 665.0

New Jersey State Champion

AR 2½y 307 2X 12,481 4.0 503.4

Heather and Gail are full sisters — by Sovereign Cochran (VG-GM) and from the 1060-lb. 4.6% former New York State Champion, Elderslie Korndyke Bonnie.

Pineyhill

WASHINGTON, NEW JERSEY

"A Herd Founded on Cow Families"

J. B. SCHAEFER, Owner

PAUL DANN, Manager

Golden Genes, inc.

PRODUCTION pays the bills

Sovereign Cochran (Very Good – Gold Medal)

$14,000 son of Montvic Rag Apple Sovereign (XXX-Extra), he gained public acceptance at a comparatively early age with his 30 offspring in the General Cochran Dispersal selling for an average of $1296.

Type

His 19 classified daughters, with an average age of less than 4 years, include 1 Excellent, 7 Very Good, 9 Good Plus and 2 Good for a score of 84.1 points. A daughter was All-American 2-year-old, 1952—she and others have won consistently at major shows.

Production

All plus-proven in HIR on 12 pairs with his daughters showing an increase of 668 lbs. milk, .12% test, and 40 lbs. of fat over 449-lb. 3.6% dams. Two daughters on 2X milking in heifer form are just announced as New Jersey State Champions.

Golden G

s . . . but PROFIT comes with TYPE

You can pay the bills
— and show a profit —
by using the service of

Very Good — Gold Medal

SOVEREIGN COCHRAN

1007650

1. The Yearly Plan

We will ship you 5 cc. of fresh Sovereign Cochran semen 50 times during a 52-week period, on an approximate once-a-week schedule. You may breed as many of your cows as you wish. The price is $1000 a year, divided into 12 monthly payments as the service is used. This plan has worked well with the "Sovereign Cochran Breeders" group during 1954. His conception rate is remarkable.

2. The Monthly Plan

We will ship you 5 cc. of fresh Sovereign Cochran semen four times within a 30-day period, on an approximate once-a-week schedule. You may breed as many of your cows as you wish. The price is $200 for the four shipments.

3. Single Matings

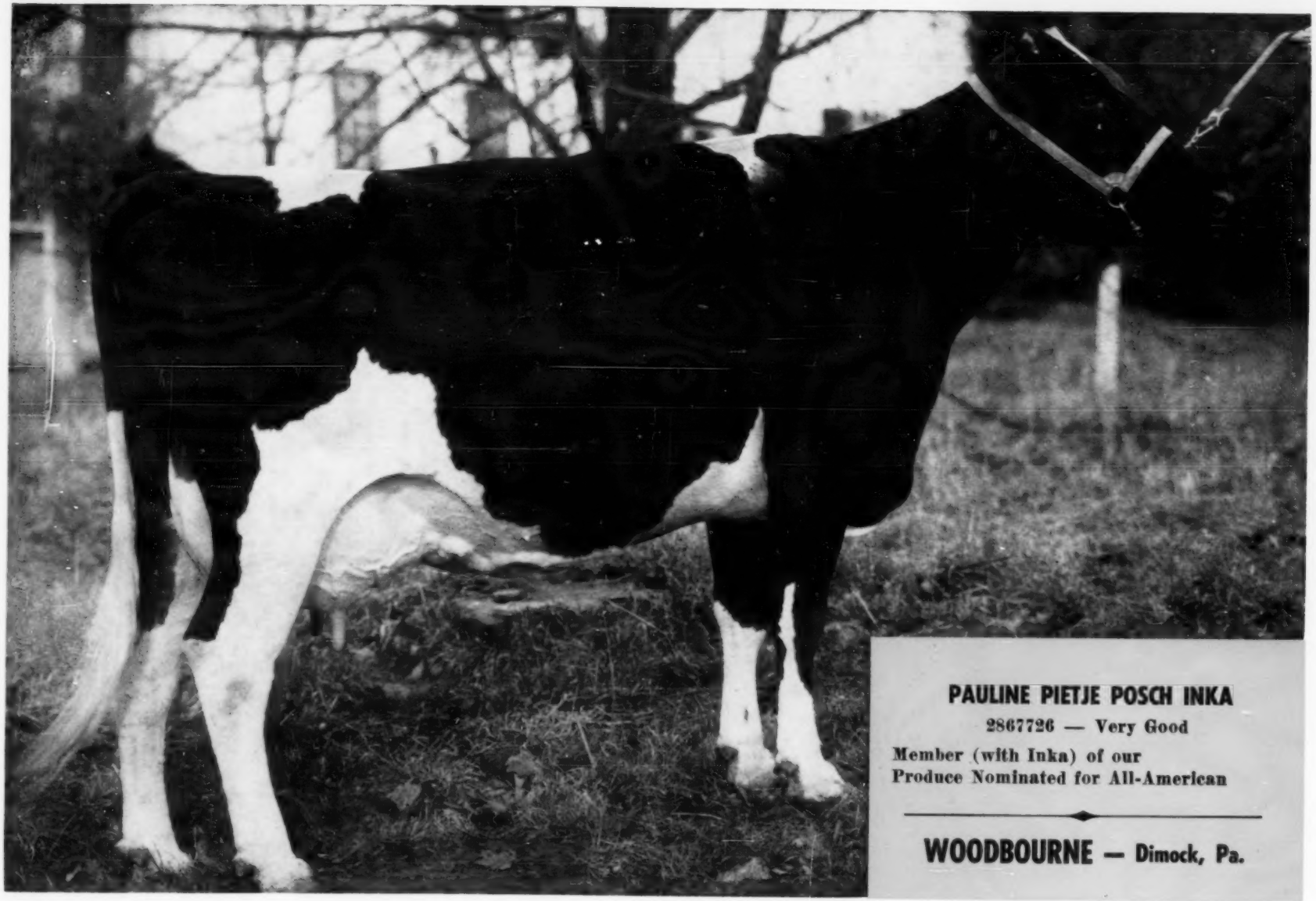
We will furnish either fresh or frozen Sovereign Cochran semen for single matings by special arrangement with owners desiring this service.

For details write or phone Norris Earnshaw, Woodbourne, Dimock, Penna. Phone: Montrose (Pa.) 196R4 or 283J16.

Remember . . .

There's EXTRA VALUE in a Sovereign Cochran Calf.

Genes, inc. • DIMOCK, PENNSYLVANIA



PAULINE PIETJE POSCH INKA

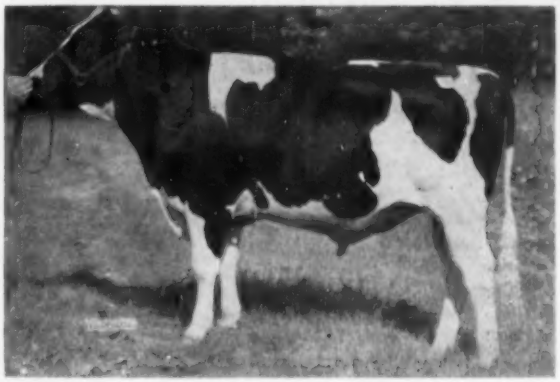
2867726 — Very Good

Member (with Inka) of our
Produce Nominated for All-American

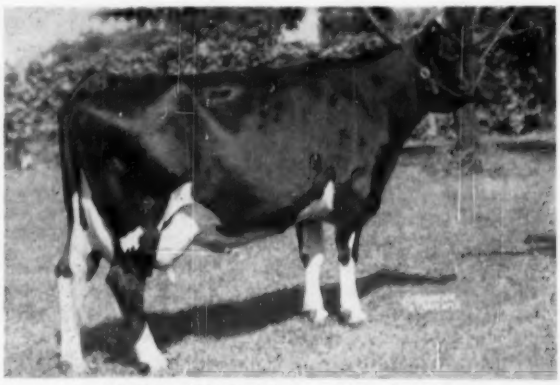
WOODBOURNE — Dimock, Pa.

Elmer & George

At the recent Curtiss Candy Dispersal the five daughters of Curtiss Candy Dandy George sold for an average of $1227 or almost $400 above the sale average. Dandy George is the twin brother to Curtiss Candy Dandy Elmer, our senior herd sire.



CURTISS CANDY DANDY ELMER (VG-SMP)



DUNLOGGIN MISTRESS GRACE (Ex)

Elmer and George are sired by Curtiss Candy Renown Dandy, the Montvic Renown son of Spring Road Ormsby Fobes. Their dam is the Excellent cow pictured to the left. She is Dunloggin Mistress Grace, a Woodmaster daughter out of Dunloggin La Grace (Ex), one of the breed's greatest brood cows. Mistress Grace has records to 891 fat and La Grace has a 4-yr-old record of 865. Elmer's DHIA proof on 13 pairs shows that he increased 459-lb. dams to 508 lbs. To assist Elmer in the Willow Ridge herd, we have saved one of his sons, Willow Ridge Dandy Elmer. **For linebred Dunloggin breeding stock – check with Willow Ridge.**

acc. **Willow Ridge Farm** cert.

Lawrence Lindquist – Willow Grove, Pa.

DU PAGE RIVER FARMS

JOLIET, ILLINOIS

On Highway 66 — One Mile North of Highway 52

Home of "The Champions"

"The Champions" are our daughters (and granddaughters—and sons, too) of our 12-year-old Silver Medal Production sire, Osborndale Tovarich Champion. They include the new National Champion junior 3-year-old in the 305-day division, Du Page River Elaine Champion, with 22124 lbs. milk and 724.4 lbs. fat. Five other daughters also have made over 700 lbs. of fat. **If you like them big and rugged, bred to produce, and built to last—then you'll like the CHAMPIONS.**

Write for pedigrees of CHAMPION bulls now available.
Or better – come see for yourself.

ON THE HOLSTEIN FRONT . . . . .

Some Northern Illinois Visits

With FAY BARNEY

Elmwood

It was completely surprising—the apparent smoothness of the operations as they are now carried out at Elmwood Farms following the disastrous barn fire last spring. With me on this visit was Elmer Hansen of Curtiss Candy making his first visit to Elmwood even though both breeding establishments are located only a few miles apart up in the Skokie Valley and not too far from Chicago's north side.

First to greet us at the main unit were young Marvin Goodridge and Dr. Jack Spearing. Marvin has been Bob Rasmussen's right hand man since the dispersal of Marvin's father's good herd in Minnesota a few years ago; Jack, author of "Fitting and Showing Dairy Cattle", has been practising in Kentucky and has since returned to Elmwood to take charge of the herd health. The enthusiastic master of Elmwood put in his appearance shortly for a personally conducted tour.

Dunloggin Lochinvar Prince is now ten years old, is youthful and alert and a fine specimen of an Excellent and Gold Medal sire. His famous dam, the Excellent 1047-lb. Reserve All-American, Dunloggin Mistress La-Princess, had been at Elmwood at the time of the fire but was sent out to Ron Rehder's in Iowa soon after. "Prince" now has a daughter-dam comparison on 91 pairs with the dams averaging 538 and the daughters 545-a most unusual showing for such a large number.

A maternal sister of "Prince" is Dunloggin Golden Princess, also Excellent with 1046.8 fat; her four year old son, sired by "Prince", is Skokie Golden Prince, classified Very Good, his first daughters now coming into milk. A younger son of hers is Skokie Golden Cross sired by Skokie Gracious, son of Dunloggin LaGrace, Ex-866 fat. Another member of this family purchased in the Nockdair sale last July is Skokie LaPrincess Elizabeth, maternal sister to Golden Princess by Curtiss Candy Ovation, she would be finishing a sensational record about now.

An outcross sire is Ravenglen Creation, also a four year old. His dam, beautifully preserved at 14 years of age, is the Excellent 880-lb. Ravenglen Princess Triune Creator. She was bred to her grandson to produce "Creation"—his calves are of most promising type.

Over at the Elm farm was the test string with Fred Birkner in charge. Fred has made four national championship records and he is fast approaching his goal of breaking every Illinois state 2X record. The "quadruple," champion, Skokie Supreme Geraldine, was again fresh (a heifer calf by "Creation"); after breaking the junior two year old 2X national records for both milk and fat, 305 and 265 days, she is not being run on test this time. She is a cow with lots of personality, of a keenly intelligent disposition, all dairy. We walked by her pen unnoticed until Fred came into the barn, then she was up and ready for a feeding or whatever other attention Fred would give her. Her sire, Wis Supreme, was used for a short time on lease from Green Bay and was then sent to Imig Brothers at Neilesville, Wisconsin where he is now the senior herd sire. Her dam is a daughter of Lauroe Anna Geraldine, Ex-812 fat, she the dam of the All-American, Smithland Supreme Champion.

Most of these record holders at Elmwood are either daughters or granddaughters of "Prince". One of these granddaughters, Skokie Bessie Regina, has just been reported with a new state record of 750 fat, 2X, junior three year old; she is sired by the "Prince" son, Skokie Prince Regent, that went to Redfield, South Dakota. She should have new Illinois records for 305 days when she again calves. Another, this one a double granddaughter of "Prince" that Bob pointed out to us, was Skokie Princess L Nell, classified VG at two years; well along on her year when we were there, she has just been announced with 1146 fat, 23,707 milk on 3X as a senior three year old making her national and state champion. Her sire's dam, old Colony Lilith Fobes Colantha, Excellent, is still third nationally, 3X, 305 days at three years, "Lilith" is one of the oldest members of the herd. She has made a lot of history at Elmwood through both her sons and daughters and her granddaughters. And so on through the numerous champions to the show string including the two 2-year olds that placed first and second at the 1954 Wisconsin State Fair.

Du Page River Farm

At DuPage River Farm I missed the owner, Dr. Edward Crown, by about 15 minutes but was shown around by manager, C. Fosgate. Dr. Crown is a successful gynecologist in Chicago. As you come down the north-south highway 66 which runs six miles to the west of Joliet, a large sign on the east side of the road about a mile north of highway 52 invites you in to see DuPage River Farm; the river runs through part of the farm which has considerable woodland and adjoins one of the state parks.

Hickory Creek Gay Boy, Gomar son from the twice 900-lb. Excellent, Athlone Admiral Grace, purchased in the Hickory Creek Sale, was growing out nicely, promises to become one of the good individual sons of Gomar. Along with him to DuPage River came two of the Excellent Hickory Creek cows, Uneeda Admiral Martha and Crescent Beauty Jule Duplicate. The former was bred to Willow Springs Crescent Prince and the latter to Gomar and both should have calved by now.

I'd remembered the doctor's reference in his ad copy to "Champion" and found this sire in the flesh, nearing 13 years of age, a huge, straight, deep bodied bull, still getting considerable service. His full name is Osborndale Tovarich Champion, his sire, Os-

LAUROE ANNA GERALDINE (EX)
At 7y. 812.7 F., she is maternal granddam of the "quadruple champion" Skokie Supreme Geraldine and also dam of the All-American, Smithland Supreme Champion. Elmwood Farms Lake Forest, Ill.

CRESCENT BEAUTY JULE DUPLICATE (EX)
Daughter of Jule King Fobes purchased by Dr. E. A. Crown for his DuPage River Farm at Joliet, Illinois in the Hickory Creek Dispersal. She has 745 F.

HICKORY CREEK GOMAR (EX)
This All-Am. son of Hallrose Hazel Lad from the Ex. Cr. Beauty Princess Marita was purchased after the Hickory Creek sale by Louis and Christine Spirrison to head their Chrislou herd at Crystal Lake, Ill.

HICKORY CREEK PRINCESS AMY (VG)
This daughter of W. S. Crescent Prince from the Ex-969-lb. Popevale Amy Posch was one of the Hickory Creek animals brought to Whitie Thomson's Oak Glen herd near Elgin, Ill.

MODEL TY VIC LORRAINE
Jr. All-Am. 2-yr-old of 1953, she was grand champion at the 1954 Ill. State Fair and nominated All-Am. 3-yr-old this year; 755 F. 2y 2X. Richard and Audrey Mathews, Huntley, Ill.

borndale Tovarich Ormsby May, Ex-GM, Reserve All-American junior yearling of 1938; his dam, the 992-lb. Osborndale Ethel Ormsby May. "Champion" was purchased in Art Petersen's Show Window sale back in 1942 and has been in service ever since in Dr. Crown's herd. The daughters are big and rugged, with well balanced udders. In production there are six from 722 to 799 fat, the highest one a junior three year old, several over 600 of fat. Just advanced to first place on the national milk list for milk is the junior three year old daughter, DuPage River Elaine Champion, who finished with a 3X record of 724.4 fat from 22,124 milk. She is home bred for five generations, her dam a daughter of Carnation Imperial Douglas, a SMP sire, an Imperial son now at Badger Breeders in Wisconsin. This particular "Douglas" daughter, DuPage River Douglas Johanna, has 683 of fat as a senior four year old and is one of the finer individuals of the herd with a nearly perfect rump —Fosgate told me they called her the "box car rump cow".

Especially interesting to me was the group of eight full sisters, all by "Champion" and from a Lochinvar daughter, DuPage River Gay Var, her dam Osborndale Gay Rag Apple, a cow of Canadian breeding purchased from Osborndale. "Gay Var" herself made 533 of fat as a three year old and her oldest daughter 547 with first calf, another 760 as a junior three year old and others with good records in progress.

While the "Champion" bull has been bred to some good cows, his life work here has been invaluable to his owner—he is a SMP sire, on 31 pairs he raised the dams from 423 fat to 504 with an increase of .1% in test. From the general type of his daughters it seems quite possible he could be Gold Medal if the good DuPage River herd were to be classified.

Chrislou - Oak Dell

Should you inquire in the village of Crystal Lake, Illinois for directions to Chrislou Farm and receive an unknowing stare, you might try the name Star Crest which was the herd name originally adopted for the farm of Louis and Christine Spirrison. Louis is a big real estate operator in Chicago commuting daily to the city; and it was Christine who first became interested in starting the purebred Holstein herd. However, she is fast converting her husband into a Holstein fan. They have two sons, one in service and the other, a puny 225-pounder, is on the farm with them.

Hickory Creek Gomar had been somewhat of a pet at Hickory Creek Farms but he "has never had it so good" as he has since coming to Chrislou. He is really Kingpin here. Until his arrival following the Hickory Creek sale, the cows were all bred to NIBCO sires. Mrs. Spirrison looks after Gomar herself and does barn and field work; she is secretary of the McHenry County Holstein club and a year ago was given the award at the state convention for having the neatest and most complete secretary's book.

The Chrislou herd with 536 pound fat average, was the highest producing in McHenry county last year. The herd is Ormsby and Rag Apple breeding, two of the top cows are the 830 pound Clarkdale Administrator Gloria, (her dam 1103 fat and dam of the WORLD cover bull, March 6, Clarkdale Gloria Transmitter); and Hickory Creek Princess Amelia, daughter of Willow Springs Crescent Prince from the 969 pound, Popevale Amy Posch.

"Oak Dell" is the prefix adopted by A. C. (Whitie) Thomson for the herd he has established with his young daughter and son near Elgin. The farm is near Plato Center, to get there you take Bowes Road five miles west out of Elgin, then turn south one half mile. This place was purchased after considerable dickering on several different farms. The barn had burned here and, except for the inside arrangement, the new one was nearly completed at the time the transaction was made. With very little change, the stalls and pens were put in, the dairy house constructed making a convenient and practical home for the herd.

At the time of my visit the barn was not quite ready and most of the cattle with the exception of some of he younger and dry animals, were farmed out in neighboring herds. In Whitie's first ad copy he referred to his foundation as a group of "old friends". Most of his purchases from Hickory Creek are Prince daughters in calf to Gomar and include Prince daughters of "Flo", "Amy", "Viola" and "Echo"; then there is Dibble Crescent Proud Estel, Reserve All-American heifer calf of 1953 and the numerous junior All-Americans of daughter, Marita, and son Gordon.

The children, as well as their parents, are especially happy in their new home; and, with this grand foundation, mostly of blood lines with which Whitie has worked and that he has himself developed the past few years, the future of Oak Dell Holsteins should be unbelievably bright.

"Pat" Williams—Clanyard

"Pat" Williams is another "Colonel" from Illinois with some 25 years experience in auctioneering, a familiar figure in the ring at midwest Holstein sales. His farm is a few miles out of Huntley—Mrs. Williams passed away suddenly in January of 1953 and "Pat" maintains the home and, with the occasional assistance of a sister-in-law, keeps the house spotless. I'd driven home with "Pat" late one night from a Wisconsin sale where he'd been working.

The Williams herd has a five year average of 430 fat with individual rec-

Start the New Year Right!

Attend and Buy at the

307th EARLVILLE SALE

EARLVILLE, N. Y. — Wednesday — January 5

Earlville is on Route 12-B at the Madison-Chenango County line, 40 miles southeast of Syracuse, N. Y. Sale at 11 a. m. in heated pavilion; hot dinner available.

125 Registered Holsteins

Majority Fresh and close springing cows and heifers - Several service age bulls and younger - Open heifers - Heifer calves.

Featuring . . .

Complete Milking Herd Dispersal

A top group of 28 milking females—the complete milking herd of Mrs. Henry Excell, Greene, N. Y. Vaccinated and negative.

— 24 HEAD FRESH WITHIN TWO MONTHS —

The entire group is averaging over 50 lbs. at the milk station—none less than 40 lbs. and some over 75 lbs. daily. Of the 28 head selling, 24 are fresh within the past two months; 3 are springing close, and only 1 is due in the spring. Daughters of proven, popular, well known sires.

10 Good Close or Fresh Canadian Cows—all dairy!

A Top Sire Prospect From Council Rock . . .

A real one! By Greenaway Sovereign (high record son of Hillmac Sovereign "GM") and from Council Rock Mistress Bonheur with 723 fat 4.0% 18,152 milk in 365 days 2X at 10y—she the dam of famous "Worthy Barbara" and 3 daughters over 600 fat — a son Jr. Champ. at N. Y. State Fair and Hon. Mention for All-American. Bull's 2nd dam has 578 fat; 3d dam 634 fat—all 2X milking.

307th EARLVILLE SALE — — JANUARY 5

R. Austin Backus, Inc.

Sales Managers **Mexico, New York**

The First "Jolly Fellow" Daughters Just Fresh and Doing Fine

Carnation Jolly Fellow is our son of Carnation O'Boy, one of the main herd sires at Carnation. O'Boy is a son of Hallrose Progressor (Ex-GM) out of an 1107-lb. daughter of Governor of Carnation. The dam of Jolly Fellow is a Carnation Governor Imperial daughter with records up to 806 fat. Her dam is a 980-lb. daughter of North Star Joe Homestead. The first Jolly Fellow daughters are fresh and they are doing well as junior 2-yr-olds.

We have some good looking sons of Jolly Fellow for sale. They are well grown and will soon be ready for light service.

SLETTA-LIEN-SCHWINGLER HOLSTEIN BULL RING

Address: Oscar Sletta, Secretary, Madelia, Minn.

ords over 700. The blood of Sir Laddie Transmitter predominates, his dam was a daughter of Sir Model Pride Transmitter with two records over 500 fat. "Pat" is rather proud of the fact that his maximum grain allowance per day is 10 pounds. At the time of my visit he was using a son of Pabst Burke Dictator leased from Tom Courtney's Athlone herd at De Kalb.

"Pat" took me to the Clanyard herd which is also near Huntley, owned by Wm. McCredie of Elgin, with Earl Johnson Farm Manager and Russ Mathews herdsman. "Russ" has been with the herd at Farm No. 3 for a good many years where the HIR average on 28 cows is 537 fat. The herd is essentially NIBCO breeding and Clanyard is undoubtedly the best advertising unit for this line of breeding; the daughters of NIBCO sires in the Clanyard herd averaged to produce nearly 600 of fat last year.

The Clanyard cows always make a fine showing at the state B & W Show, especially in the groups. Model Ty Vic Lorraine, the heifer owned by the Mathews' son and daughter, Dick and Audrey, was junior All-American two year old last year; this year she was first at the state B & W Show, first and grand champion at the Illinois State Fair and nominated for All-American three year old in the open division. With 775 of fat on 2X at two years, she is a daughter of Model Bessie Montvic Chieftain from a 792 pound daughter of the VG-SMP sire, Osborndale Sir Ty Vic Rag Apple.

JUNE DAIRY MONTH CHAIRMAN

Hugh Hutchinson of the Greenbrier Dairy Products Company, Lewisburg, West Virginia, will be chairman of the 1955 June Dairy Month. Hutchinson, who is vice-president of the International Association of Ice Cream Manufacturers, was named at the sponsor committee meeting in Chicago, October 12.

Lester J. Will, Chicago, general manager of the American Dairy Association, is the vice-chairman, and Donald F. Coleman of the same association is the assistant vice-chairman.

The sponsor committee revised the organization to provide for two, instead of three, sub-committees. Chairmen of these sub-committees are representatives of the same organization as the general chairman. The chairmanship of June Dairy Month rotates among the sponsoring organizations.

Hedge Bovinechop

First—Second—Third Cutting
Of The following Grasses and Legumes

Alfalfa — Clover — Timothy — Birdsfoot Trefoil (legume) or in the combination of

Alfalfa and Timothy — Birdsfoot Trefoil and Timothy (an excellent roughage for dry cows—heifers and bulls) **Clover and Timothy.**

The Hay That is —

DEHYDRATED — to retain vitamin A and D—maximum protein—green color.

FIELD CHOPPED — to a coarse uniform size.

MOLD FREE — our dehydrated legumes and grasses do not mold.

WEED FREE — our dehydrated legumes and grasses are selected from the very best of our propagated fields.

PACKAGED — in bales, wire tied with slats under tremendous pressure exactly as a bale of shavings.

PLEASED to Quote UPON REQUEST — Delivered or F.O.B.

Due to the great acceptance of our field chopped dehydrated legumes and grasses over the last 5 seasons, we have recently purchased a Heil Dehydrator which has twice the capacity of our present machine. We offer for sale our present machine which is in excellent mechanical condition. Price and complete information furnished upon request.

THE HEDGE — PINE PLAINS, N. Y.

HALLROSE TRITOMIA BELLE (EX)
Five records total 2496 F., 4%. Grand at '46, P. I., dam of Pauline.

A Distinguished Cow Family

Each year we think more highly of this family developed from "Tritomia Belle." Her son by Progressor, Hallrose Inspiration, was grand champion of the 1952 P. I. "Inspiration" is a full brother to "Pauline" (right). "Pauline" has had four sons sired by the Ex-GM Hallrose King Hazel, our son of Ormsby Aaggie Tilda; two of these sons are pictured here. A third is in the NIBCO stud, Illinois. The daughters and granddaughters of "Pauline" are equally as pleasing as these sons.

Write us about sons of Hallrose Progressor and Hallrose King Hazel from dams of this family and other great families on which we have concentrated.

HALLROSE PAULINE TRITOMIA
"Ex" daughter of Hallrose Progressor —her dam at left. 2827 F. in 1st 8 lact. —3 of only 305 ds.

HALLROSE HAZEL PRIDE
Son of Pauline—All-Am. Sr. Yrlg. of 1950 and Res. '51. Carnation herd sire.

S. B. HALL, Owner

HALLROSE HAZEL LAD (EX)
31 offspring ave. 31226 in Hick. Creek sale. Now owned by Abercromble and Osborne, Okla.

H. M. TABBERT, Herdsman

Hallrose Ranch

— TROUTDALE, OREGON —

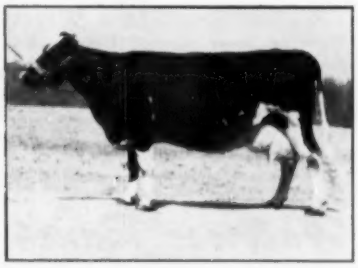
The Barksdales of Virginia

Deep in Southern Virginia, in the valley of the Staunton River, at the little hamlet of Randolph, lies the farm of William S. Barksdale Co., Inc., some 1400 acres of wooded hills and fertile valleys, lush hillside pastures and little lakes well stocked with fighting bass. This is the home of a Holstein herd that in past years has numbered over 300 head, with DHIA records up to over 32,000 lbs. milk in a year. It includes over 300 acres of river bottom land, every inch tillable and in a high state of fertility.

This is in the heart of the tobacco country and this river bottom land was originally a tobacco farm, until the bottom fell out of the tobacco market, back in the Great Depression of some twenty-odd years ago. It was then that "Mister Willy" Barksdale, who had always loved the Black and White cow, turned from tobacco raising to dairying, clearing the forests and grubbing out the stumps to make additional farm land and erecting substantial dairy barns in a number of units throughout his far flung acres, finally building up what was for a time the largest pure bred Holstein herd in the state.

Only recently the Barksdale family organized the farm holdings into a corporation with the founder, W. S. Barksdale, Sr., as president, his son, Col. William S. Barksdale, Jr. as vice-president, daughter, Miss Mary Barksdale as secretary and a son-in-law, Daniel Lyn, as treasurer and general manager.

Recently engaged as herd manager and entrusted with the job of building up the herd again to its former glory, is Thor Hansen, who came from his native Denmark at an early age to Canada, where he became one of the well known farm and herd managers, in charge of such great establishments as famed Red Ball Farms. Later coming to the United States, he took the job of building the Dingle Ridge herd at Brewster, N. Y. and since the dispersal of that herd has held a number of positions in New England, for the past two years being manager of the Wheeler Farm Guernseys at Pawtucket, Rhode Island, where eight state records for that breed were broken during his tenure.



RANDOLPH MONTVIC DORIS
DHIA 305d 30134 m. 1045.9 f.
DHIA 365d 32388 m. 1113.3 f.
A daughter of Ravenglen Senator Montvic, bred and developed in the Barksdale herd.

The present herd at Randolph Farms is entirely home bred, consisting almost entirely of daughters of five former herd sires, of which those having the greatest influence on the herd are Ravenglen Senator Montvic, Cornucopia Zeldenrust Gaslight and Wait Farm All-Var Count. The first of these three is a son of the six times All-American, King Bessie Senator, from the Excellent All-American Piek Spring Montvic Burke Lass. This bull, who died this summer at the age of nearly 12 years, is the sire of Randolph Montvic Doris, who made a DHIA record in 305 days of 30,134 lbs. milk, 1045.9 lbs. fat, and finished her year with 32,388 lbs. milk, 1113.3 lbs. fat. This great cow, who was the pride of the herd, was lost within the year but she left a daughter that is now just coming of breeding age and of whom great things are expected.

The second sire, Cornucopia Zeldenrust Gaslight, came from the Oakton herd of Harold Montgomery in Ohio, a son of Zeldenrust Korndyke Cornucopia from Zeldenrust Plus Burton. This bull was a full brother to the 746-lb 2X senior 2-yr-old that was formerly national champion in Herd Test and is now a 100,000-lbs. cow.

Wait Farm All-Var Count, as his name implies, was bred by Wait Farms in New York State and was a son of Dunloggin All-Var. His dam was the grand old brood cow, Beaufort Belle Abbekerk (Ex) with 2X records up to 807 lbs. fat with 4.1% test. All three sires have left a fine lot of daughters in the herd and present herd sires include some of the best home-bred sons of these sires. This is the foundation on which will be built the new Randolph Farms herd and you should be hearing more about this establishment during the next few years.

W.A.P.

ERROR CORRECTED

Through a printer's error in picking up the wrong cut, several thousand copies of the Moosehcart ad on Page 16-17 of our December 4 issue carry the actual picture of the Get of ABC Reflection Sovereign over the label of Pabst Sir Roburke Rag Apple. The correction was made as soon as the error was discovered. The pictures are correctly shown in the All-American presentation on Pages 34 and 35 of the December 4 WORLD.

TEXAS TALK

HICKORY CREEK ADVANCER
Our Junior Sire

HICKORY CREEK PRINCESS AMY
VG—Res. All-Am. 3-yr-old, 1952, 100% sister to "Advancer".

POPEVALE AMY POSCH (Ex)
Dam of "Advancer" — 970 F., 120,000 M. to date
"Advancer's" sire W. S. Cr. Prince—VG
Try an "Advancer" son — you will be pleased!

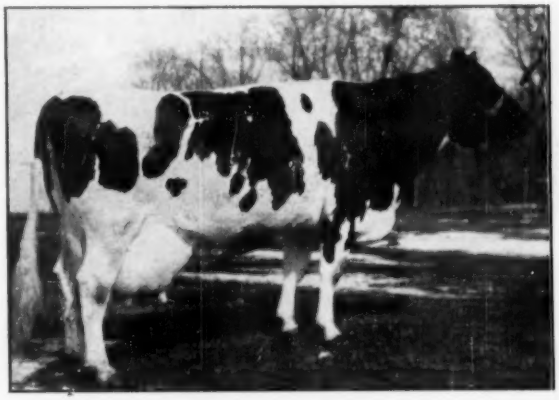
S. R. DONAHO HOLSTEIN FARM
Floresville, Texas
Home of the SRD Texas Beauties

MINNESOTA HOLSTEINS

For Sale

A Bull Calf Whose Dam And Sire's Dam are the Two Highest Record Holsteins in Minnesota

— HIS DAM —

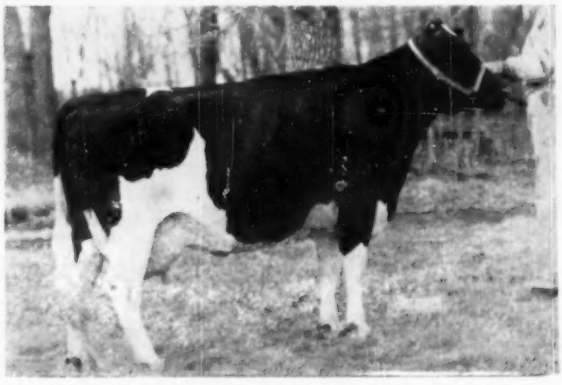


ELAINE GYPSIE (EX)

Fat	7y	365d	3X	1053.0
Milk	(3.9%)			27,340.0

Minnesota Leader — three daughters VG, one a Minnesota leader.

— HIS SIRE'S DAM —



NANCY DELLA MAY (EX)

Fat	7y	365d	2X	1129.0
Milk	(4.5%)			24,851.0

Former Nat. Champion on 2X — Minnesota Leader, dam of Prince X Gypsie Dell.

(Both Classified Excellent)

This calf was born March 15, 1954, is very typy, marked mostly white.

The dam, Elaine Gypsie, (Ex), pictured at the left, is over 16 years of age, is still in our herd. She is the state champion for 365 days on 3X milking, has three daughters classified Very Good; one of them, Elaine Gypsie 2d has 959 F., 3X, 365d. (a Minnesota state record), 820 at 5 yrs. and 652 F., 3X, 3 yrs., which is also a state record.

The sire, Prince X Gypsie Dell, is a son of Nancy Della May the other Excellent cow pictured here. She has 781 F., 4½ yrs., and two other records of 692 and 672 F., has one daughter with 707 F.

Prince X Gypsie Dell was featured in the Herd Sire Issue, (p. 125) his sire is Skokie Prince X, a double grandson of the Ex-Res. All-American, Dunloggin Mistress La Princess, from her 1046-lb. daughter, Dunloggin Golden Princess (Ex.).

Pedigrees on this calf available — write for price and details.

Jergens Holstein Farm

R. 2 Hutchinson, Minn.

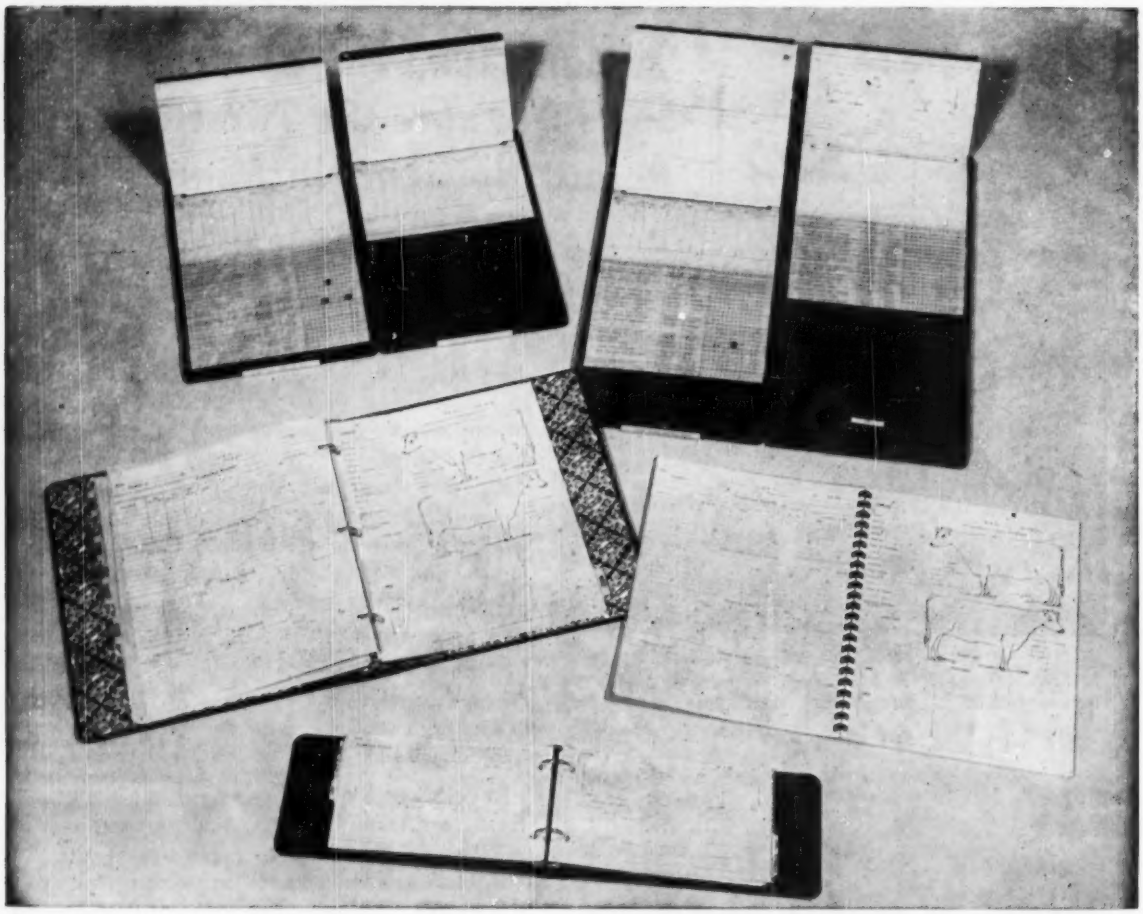
A. H. JERGENS DONALD H. JERGENS

Martin Steel Products Corporation, Mansfield, Ohio, who incidentally are well known Holstein breeders, have recently published a new accurate and expertly written booklet explaining fully on the farm crop drying. It was prepared by Dr. H. J. Barre, the company's own expert and explains the requirements and techniques of drying corn, wheat, oats and other U. S. grain crops, and likewise safe storage to prevent damage from inclement weather, spoilage and vermin. The booklet is free upon request to the company.

ALL STATES NOW IN SCHOOL MILK PROGRAM

The U. S. Department of Agriculture Office of Information is authority for the statement that arrangements have now been completely approved for all 48 states to participate in the Special School Milk Program, which was announced by the USDA in September. It is authorized by the Agricultural Act of 1954, which provides for the use of up to $50,000,000 of CCC funds each year for the next two years to increase milk consumption by school children.

University of Pennsylvania School of Veterinary Medicine and the Mexican government's Institute of Livestock Research (near Mexico City) have announced establishment of a cooperative research affiliation. The work which is being partly financed by the Foreign Operations Administration and by the Mexican subsidiary of E. R. Squibb & Sons will concern itself chiefly with research on the diseases of livestock other than foot and mouth disease. It is felt by both institutions that this is quite a forward step.



Resolved: In 1955 I Will Keep Complete Records On My Herd!

A Good Resolution To Keep — Send for Your WORLD Herd Register Today

(Upper left)

(1) "56" WORLD Visible HERD FILE

The best record-keeping system yet devised for the small sized herd. Index lines of all animal cards visible as soon as book is opened. Permanent metal covers. Four-page record forms keep lifetime records on each animal. Use longhand or typewriter. Holds forms for 56 animals. 100 forms furnished. Complete with celluloid tips to protect the index edges from soil and wear, and four colors of signal tabs for use as desired. **$15.00 postpaid**

(Upper right)

(2) "108" WORLD Visible HERD FILE

Same as the "56" but designed for a larger herd. Holds forms for 108 animals. 200 forms furnished. Complete with celluloid tips and colored signal tabs. **$20.50 postpaid**

(Lower right)

(3) WORLD Standard HERD REGISTER

A plastic-bound book of standard Association-approved WORLD record keeping forms for 50 cows. Bound in durable Press Board covers. Lies flat when open. Forms provide for keeping the same records as the popular "Visible" files. Not looseleaf — pages can be removed but not added. Not suitable for typewritten records. **$2.50 postpaid**

(Bottom, center)

(4) WORLD Pocket HERD REGISTER

A 2-ring loose leaf binder of top quality, heavy Fabrikoid, waterproof, durable, good for lifetime. Looks and feels like real leather. 100 sheets. Size 5¼ x 8¼ inches. Sheets for 87 females, 10 males, service record blanks, Index. Extra sheets: $1.00 for 100; 75c for 50. **$5.00 postpaid**

(Lower left)

(5) WORLD Master HERD REGISTER

A 3-ring loose leaf binder of heavy leather-like Fabrikoid. Includes sheets for 75 cows, 8 herd sires, 5 service-record sheets, 2 purchase record sheets, index and gestation table. Size 11¼ x 9 inches. 100 sheets. Extra sheets: $2.00 for 100; $1.50 for 50. **$7.50 postpaid**

ALL of these WORLD herd registers and Visible Files are sold on a money-back guarantee of satisfaction. Simply return within 10 days and your money will be promptly refunded.

We can also supply you with certificate filing envelopes, milk record sheets for the barn, a breeding book for barn records, and books for your reference library.

Keep the Facts Where You Can Use Them for Selling and Management

Please send remittance with order. — Satisfaction guaranteed.

HOLSTEIN-FRIESIAN WORLD — Lacona, N. Y.

A World's Record Three Generation 200,000-lb. Group??

All "Homebred" and Developed at Clyde Hill

If there is another group with such an achievement our National Office in Brattleboro and we most certainly would want to know of it –

It has always been our aim to develop good producers and reproducers with good type, brood cows and brood cow families. Have we accomplished some of our goal?

In this particular family (the Zuba), we have now seven generations in direct female line and six of these are in production and classified–(none lower than Very Good).

ZUBA AM. KING DE KOL (EX)

First Generation: ZUBA AMARILLA KING DE KOL (Ex)

2y-6	Not tested					
3y-6	Not tested					
4y-5	340d	2X	12313.	3.3%	402.3	DHIA
5y-6	265d	2X	7244.**	3.4%	247.6	DHIA
6y-5	355d	3X	19305.	3.1%	595.4	DHIA
7y-6	365d	3X	21329.	3.0%	646.2	DHIA
8y-8	333d	3X	21264.	3.0%	643.1	DHIA
9y-9	322d	3X	18452.	3.5%	638.3	DHIA
10y-9	365d	3X	23704.	3.3%	751.9	HIR
12y-1	365d	3X	23354.	3.2%	749.2	HIR
13y-3	331d	3X	21506.	3.1%	669.2	HIR
14y-4	365d	3X	22599.	3.4%	766.4	HIR
15y-7	365d	3X	22264.	3.7%	818.0*	HIR

** A seriously lacerated udder necessitated drying her up early.
* 2nd high for age when made.

81,455. M.	2534.0 F.	1658d	DHIA	5 lactations
143,777. M.	4783. F.	2422d	HIR	6 lactations Volume 9
225,232. M.	7317. F.	4080d	Unofficial lifetime production	

FANNY ZUBA R. R. (EX)

Second Generation: FANNY ZUBA ROCK RIVER (Ex)

National Champion at 15 & 16 yrs.

2y-10	307d	2 & 3X	11655.	3.4%	404.5	DHIA
3y-9	365d	3X	17717.	3.1%	564.6	DHIA
4y-11	365d	3X	19653.	3.2%	620.7	DHIA
6y-1	365d	3X	19788.	3.3%	657.3	HIR
7y-1	323d	3X	12041.	3.3%	402.8	HIR
8y-3	325d	3X	16457.	3.3%	550.1	HIR
9y-4	336d	3X	20335.	3.7%	745.2	HIR
10y-4	362d	3X	21282.	3.4%	732.7	HIR
11y-6	365d	3X	20725.	3.7%	766.3	HIR
12y-11	331d	3X	18446.	3.3%	610.3	HIR
14y-0	307d	3X	17574.	3.5%	614.4	HIR
15y-0	343d	3X	26073.	3.8%	978.6	HIR
16y-2	365d	3X	22941.	3.7%	854.5	HIR

48,425. M.	1589.8 F.	1037d	DHIA	3 lactations
205,855. M.	7289.3 F.	3740d	HIR	10 lactations Vol. 10 (not complete)
254,280. M.	8879.1 F.	4777d		
3,550. M.	157.9 F.	214d	according to our herdbook	
257,830. M.	9037.0 F.	4991d	Lifetime Production	

Official production over 200,000. lbs. milk

Third Generation: C. H. QUEEN FANNY TIDY (VG)

2y-2	365d	3X	13418.	3.3%	444.1	HIR
3y-5	328d	3X	18358.	3.6%	653.2	HIR
4y-5	341d	3X	18958.	3.7%	695.0	HIR
5y-7	339d	3X	21533.	3.5%	754.9	HIR
6y-8	328d	3X	19662.	3.8%	740.9	HIR
7y-11	365d	3X	21551.	3.8%	811.5	HIR
9y-0	304d	3X	16931.	3.8%	638.4	HIR
10y-1	365d	3X	20129.	3.7%	748.3	HIR
11y-5	365d	3X	20413.	4.2%	850.7	HIR
13y-1	365d	3X	22973.	4.2%	973.9	HIR

Official production to date: 200,691. M. 3.8% 7611.5 F. 3679d

C. H. QUEEN FANNY TIDY (VG)

"Longevity"

Merry Christmas and a Prosperous New Year to all our friends in the Holstein Fraternity!

A few bull calves with above champion blood are available!

We attribute much of the success of the above accomplishments and other high records to the untiring zeal of our good and faithful herdsman, Johnny Fick.

Eleven years Progressive Breeder developed 3 Gold Medal Sires, developed 35 100,000-lb. cows, 6 over 200,000 lbs., developed 20 Excellents, 19 homebred.

CLYDE HILL FARMS

CLYDE, MISSOURI

Holstein-Friesian *European Tour*

April 20 to May 31 — Six Countries in Friendly Company

Your Invitation

Every member of our 1954 Holstein tour of Europe was so enthusiastic about the trip and every detail of tour management, that we are happy to continue the same arrangement for a 1955 tour. We are especially pleased to extend this invitation to Holstein folks because we are so confident that everyone accepting it will be delighted with their investment.

It will cover not only the famous places and sights which all visitors abroad are interested in seeing, but will provide time and opportunity to visit the leading Friesian herds of Holland and England plus a somewhat shorter look at the agriculture of Denmark, Switzerland and France. Our connections and those of our co-sponsors, the Holstein-Friesian Association of America, will assure the best possible use of our time and will open doors that the individual traveler might miss entirely.

Other advantages of this method of travel are numerous. First, your enjoyment will be enhanced by the fact that you will be traveling with congenial Holstein people whose interests will be similar to yours and perhaps many already numbered among your friends. Further, by joining this tour you will be able to enjoy the trip to the full, with no worries about luggage, tickets, hotel reservations and unfamiliar languages and customs. The experienced tour conductor will take over all that responsibility.

This Holstein tour of Europe not only offers a wonderful and different vaction, but will give every participant memories he can treasure as long as he lives.

← TOWNHALL SQUARE, COPENHAGEN, DENMARK

We recognize that Holstein people are busy folks. Your first reaction may be that you would love to make such a trip in such good company but that perhaps on some later date you could get away more easily from home duties. May we say that for most of us if we wait for the time to come when we have nothing to do at home and the silver dollars are rolling uphill we may find that we are too old to enjoy it. Come now, if you can, on this 1955 Holstein European Tour.

MAURICE S. PRESCOTT, Editor
Holstein-Friesian World

Bird's Eye View

A trip to Europe is a great event. There is the glamour and romance of foreign scenes, historical and literary associations, art and architecture at first hand, close-ups of present day social, political, and economic conditions. In addition, a trip is a change and a rest from the usual routine at home.

England with five inspiring days of sightseeing and farm inspection. Visits with famous English Holstein breeders on their own farms. All of London, from the Tower to Buckingham Palace. The lovely Shakespeare country is also on our program.

Five intriguing days in Holland, the birthplace of the Holstein breed. An all-day sightseeing tour of Amsterdam and environs, then the famous bull show at Leeuwarden, followed by a day of visits at some of the outstanding herds of Friesland. Tulip time at its best.

Denmark and the sights of "wonderful Copenhagen," Hamlet's castle and Frederiksborg Castle in Hillerod. Visits with dairy cooperative managers and typical Danish farms.

Germany and the romantic Rhine River with its ancient castles and medieval fortresses. Cologne and its renowned Gothic Cathedral, now partly restored.

Switzerland, the land beautiful with lakes and shimmering mountains. The majestic Jungfraujoch. A motor trip over and through the awe-inspiring Alps. Beautiful Lucerne situated on the shores of Lake Lucerne.

Three days filled to the brim with sightseeing in Paris and France. Everything in Paris from the Louvre to Napoleon's Tomb. A trip to Versailles and its famous palace. Shopping, etc. Finally, a trip across northern France to Cherbourg where we board the **Queen Elizabeth** on May 26th for home.

These and many more outstanding points of interest in Europe will make this one of the great events in your life.

EARLY RESERVATIONS IMPERATIVE

Even if you are not certain whether you can go, it is most imperative that you make your reservation at the earliest possible date in order to get the type of accommodations you desire. Both hotel and steamship space can be held for only a limited time. If at a later date you are unable to go and we are notified thirty days before leaving date full refund will be made. If cancellation is made at a later date the Steamship Company reserves the right to make a cancellation charge.

Cost Of Tour

(from New York City)

Round Trip Steamship (Cabin Class)	$1335.00 to $1385.00
One Way Steamship, One Way Air	1522.00
Round Trip Air (First Class)	1580.00

OUR PRICE INCLUDES

1. All required transportation—steamer, rail, motor coach for the entire trip from New York and back. The ocean portion will be of the Class selected. Railroads on the continent will be First Class except in a few journeys where excellent Second Class is used.
2. Lodging on basis of two to a room in First Class hotels. Additional charge will be quoted for single rooms.
3. Sightseeing as listed in our Day-by-Day.
4. All meals except two dinners and two lunches in London, one dinner in Copenhagen, two dinners in Amsterdam, and two dinners and one lunch in Paris. These meals are omitted in the interest of the tour members as many will want to try some of the unusual and famous restaurants. With these exceptions three meals a day are included. Those in Europe consist of a Continental Breakfast, table d'hote lunch and dinner. Beverages, such as coffee and tea, are not customarily included in meal prices in Europe, except for breakfast, and we will follow that practice. Complete meals are, of course, furnished on the ocean steamers.
5. All necessary transfers of members and baggage—such as from station to hotel, etc.
6. The services of an English-speaking guide. Taxes and all entrance fees to places of interest visited when the guide is along.
7. Tips in most cases. They are included for all features in Europe except when on our own, which would be largely on the few meals which we may have separately from the party.

NOT INCLUDED

Cost of Passport, laundry, wines, mineral waters, refreshments, gratuities on the Atlantic and when not with the Party, ten meals as listed, beverages with Lunches and Dinners.

Write For Information Today!

Plan your trip now. A descriptive folder with full details will be mailed to you promptly upon your request. Be sure to mention the number of persons that may be in your party. Space will be limited—don't delay.

TRAVEL SERVICE BUREAU INC.

318 Harvard St. Brookline 46, Mass.

Holsteins at the Auctions

14TH EVERGREEN CLASSIC SALE

CATALOG SUMMARY

35	Females 2y & over (1 calf under 3 mos. s.w.d.)	$17,230	$494.71
		85	85.00
16	Bred Yearlings	6,675	417.19
6	Open Yearlings	1,910	318.33
8	Heifer calves over 3 mos.	2,880	360.00
65		$28,780	$442.77

Sixty-five registered Holsteins, ranging in age from producing cows with records behind them, through a large group of bred heifers, and down to yearlings and calves, brought a total of $28,780 at the 14th Evergreen Classic Sale at Mount Vernon, Washington, October 4th. The overall sale average announced as the sale closed was $442.77. Ringside comment from Holstein men and bystanders alike ranked this year's lower bidding as not unexpected, considering present dairy industry conditions and lower prices that dairy cattle are bringing compared to previous years.

The top priced animal of the sale was a Hallrose Progressor daughter, a 2-year-old bred heifer consigned by Carnation Farms. Leon C. Smith of Enumclaw was the successful bidder at $1025.

Two other bred heifers tied for second place at $1,000. One was another Carnation consignment, a daughter of Carnation President, bought by W. Leland Swall of Tulare, California. The other was the heifer consigned by Charles Waltner of Mount Vernon, an individual that brought a $1000 bid from Leon Smith, buyer of the top animal also.

Third in the price scale was the big mature cow, classified "Very Good", sent to the sale by Earl Bailey & Son, and sold to Avoca Farms for $825.

Next came two other animals that brought successful bids of $750. One was the 5-year-old with straight Colony background, consigned by Ed Feuerborn, secretary of the State Holstein Association, and bought by M. W. Schenk of Bothell. The second was a Carnation Madcap Rainier daughter, a bred heifer consigned by Kurt Borgstrom of Buckley. Leon Smith of Enumclaw was the winning bidder on her.

The sale's leading buyer turned out to be M. W. Schenk of Bothell, who took home eight head for a total $3490. A close second in dollars was Leon C. Smith of Enumclaw, who selected animals that bids ran higher on, and purchased four head for a total of $3400.

Another volume buyer was Milo Academy of Milo Oregon, that bought eight head for $2375. Marston Ball of Burlington was another steady bidder, and at sale's end had bought six head for $2355. Marinus Vander Ploeg, Lynden, was also a consistent bidder, and took home five head for a total $2265.

The sale was managed by R. E. Everly of Seattle, Washington, and the auctioneer was Charlie Adams of Artesia, California.

Following is the sale list including details on all animals selling over $400:

Leon C. Smith, Enumclaw, Wash. (4)
Carnation Lola Skylark Florie (9-52) $1025
(Carnation Milk Farms, Carnation, Wash.)
Puget Sound Ideal Freda (11-52) 1000
(Charles Waltner, Mount Vernon, Wash.)
Butter top Madcap Lilly Nora (9-52) 750
(Kurt Borgstrom, Buckley, Wash.)
Bailand Design Madcap Fayne (12-48) 625
(Earl Bailey & Son, Snohomish, Wash.)
W. Leland Swall, Tulare, Calif. (1)
Carnation Mutual Hello Wayne (9-52) 1000
(Carnation Milk Farms, Carnation, Wash.)
Avoca Farms, Inc., Everson, Wash. (3)
Segis Inka DeKol Midge (4-46) 825
(Earl Bailey & Son, Snohomish, Wash.)
Willjo Aaggie Newman Imperial (1-47) 590
(Kenneth Eldridge, Sequim, Wash)
M. W. Schenk, Bothell, Wash. (8)
Candy Canary Rue (11-49) 750
(Ed Feuerborn, Mount Vernon, Wash.)
Jonel Perrin Pontiac Carole (9-52) 625
(Carnation Milk Farms, Carnation, Wash.)
Dairyfolks Prospect Valiant Jo (8-52) 410
(Arthur P. Ireland & Son, Forest Grove, Oregon)
Grace Artisan Parthenia (7-52) 410
(Harry Peterson, Carnation, Wash.)
C. H. Anderson, Woodinville, Wash. (3)
Sequoia Lib Jo Kate (8-52) 600
(M. W. Schenk, Woodinville, Wash.)
Duncar Harwood Pat Dakar (1-53) 430
(Emil Youngquist, Mount Vernon, Wash.)
Van Youngquist, Mount Vernon, Wash. (2)
Chimacum Perfection Sapphire (9-49) 600
(Don Youngquist, Mount Vernon, Wash.)
Clau-le De Maas Vernway Nellie (10-50) 450
(W. G. Wood, Kittitas, Wash.)
Dr. F. F. Christofferson, Snohomish, Wash. (2)
Matgenie Carnation Countess (10-51) 585
(Dick Dykstra, Marysville, Wash.)
Ridgeport Spofford Lilith (5-52) 450
(Ridgeport Dairy, Vancouver, Wash.)
Marinus Vander Ploeg, Lynden, Wash. (5)
Angerer Carnation Magic May (4-51) 575
(Pete Angerer, Carnation, Wash.)
Ahtanum Madcap Grace (1-52) 430
(Lillian & Gene Woodcock, Yakima, Wash.)
Four W Burke Segis Artis (11-52) 430
(W. G. Wood, Kittitas, Wash.)
Linmere Rozetta Ina (12-49) 420
(Lindow Bros., Portland, Oregon)
Inyo Burke Silvia (9-52) 410
Merle Schenk, Woodinville, Wash.)
R. E. Everly, Seattle, Wash. (2)
Broad Acres DeKol Ensign (7-52) 510
Sinema Burke Ensign (10-52) 475
(Pete Sinnema, Carnation, Wash.)
W. Vermeulen, Woodinville, Wash. (1)
Everstate Hazel Gettie (8-51) 500
(Howard Anderson, Woodinville, Wash.)
Milo Academy, Milo, Oregon (8)
Vernway Albert Miranda (11-53) 460
(Iver Youngquist, Bow, Wash.)
Vernway Progressor Hello Babe (3-54) 400
(Emil Youngquist, Mount Vernon Wash.)
George M. Laird, Port Angeles, Wash. (3)
Kooistra Ruth Pride (6-52) 460
(Harr Peterson, Carnation, Wash.)
Henry Otter, Marysville, Wash. (1)
Gay Meadow Modest Marksman (1-50) 440
(L. W. Gano, Selah, Wash.)
Marston Ball, Burlington, Wash. (6)
Aurora Confident Madcap Loy (8-52) 435
(Wilson and Winegar, Ellensburg, Wash.)
Vernway Progressor Betty (8-52) 435
(Don Youngquist, Mount Vernon, Wash.)
Vigzo Nielson, Everson, Wash. (2)
Vernway Albert Susie (10-53) 430
(Iver Youngquist, Bow, Wash.)
Kaech Helo Pansy (9-53) 400
(Bishop Bros., Chimacum, Wash.)
A. H. Grauman, Seattle, Wash. (1)
Dahlhurst Korndyke Pontiac 400
(Ed Dahlstedt, Burlington, Wash.)
Earl Bailey & Son, Snohomish, Wash. (1)
Wastate Parthenea Walker (1-52) 400
(Dick Dykstra, Marysville, Wash.)

(Please turn to page 62)

YOU CAN BUY
mojonnier BULK COOLERS
WITH CONFIDENCE

Built-in quality insures complete satisfaction over the years. 18-8 all stainless steel construction, including internal bracing members, Cools milk quickly to 34°-36° F. with lowest possible power cost. Simple refrigeration system guarantees service-free operation. Low pouring height and rounded bottom makes cleaning easy. Every Mojonnier Bulk Cooler has same cold-wall surface for use interchangeably on skip-day or every-day pick-up. Write for Bulletin 290.

mojonnier
MOJONNIER BROS. CO.
DEPT. F-12 4601 W. OHIO ST., CHICAGO 44, ILLINOIS
LOW BULK COOLERS

Not more milk...
not more cows...
But
more milk per cow
With
Registered Holsteins

That's the answer to profits in dairying today!!

Undoubtedly you saw the brief but meaningful message above on your advertising page in Hoard's Dairyman recently.

It was a simple sort of advertisement. No pictures or fancy layout. Just a few words.

Still, it tells a story . . . a long, long, story and one which Holstein breeders know by heart. It's a very true story, too, and one which is easy to learn.

Tell that story to your friends and neighbors, to those good dairymen who are working plenty hard enough but may not have the right kind of cows!

It's a great big lesson in twenty-five words or less!

The Holstein-Friesian Association Of America

BRATTLEBORO, VERMONT

Reserve your Viscount son now

RUBY ACRES
VISCOUNT FOBES
VG AT 3-YRS.

— Ruby Acres Viscount Fobes is our four year old son of the VG-GM sire, Winterthur Fobes Great Viscount who is the sire of the noted New England Champion, "Gay" and many others with 800 and 900 of fat, a son of POF 14th.

— Dam of Ruby Acres Viscount Fobes is a VG daughter of Sir Ormsby Fobes Dictator 55th, (883-lb. Dictator son) with two 2X records close to 700 F.; her dam a daughter of Osborndale Sir Bess Fobes Ormsby also with two 2X records over 600 F.

— The daughters of our Viscount bull are milking now. We like them very much, they have size, dairy character, good udders and lots of production. We invite anyone interested to stop and see them. There are a few sons of his for sale, none ready for service.

Christmas Holiday Greetings to our Holstein Public.

RUBY ACRES — Elkhorn, Wisconsin

FLOYD PECK, Manager **S. D. RUBY, Owner**

Dunloggin Tidy Miss
A Great Breeding Cow
By All Standards

The dam of Two Gold Medal and One Silver Medal Production Plus Proven Sons.

DUNLOGGIN TIDY MISS (Ex)
7 yr. 365d 2X 18,702 4.2% 790

SHAWS DAUNTLESS CRETE TIDY Ex-GM				DUNLOGGIN GOLDEN CROSS TIDY GP-GM				SHAWS FERNSIDE TIDY VG-SMP			
36 dtrs. ave.	14,454	3.93%	568	32 dtrs. ave.	14,326	3.67%	525	10 dtrs. ave.	15,701	3.94%	619
36 dams ave.	13,191	3.8%	501	32 dams ave.	12,503	3.69%	461	10 dams ave.	14,412	3.82%	550
	+1,263	+.13	+67		+1,823	—.02	+64		+1,289	+.12	+69

In addition to the tremendous production and fine classification of Tidy Miss granddaughters, they also do well in the show ring. Crete Tidy "Gets" were first at Eastern States in 1952 and 1954. A Golden Cross Tidy "Get" was second only to the "Cretes" in 1952, the only time they were ever shown. Her descendants have also won many ribbons in the individual classes. We think that by the standards set forth by our National Holstein Association and by the opinions of competent judges in the show ring, we can with all modesty call **Dunloggin Tidy Miss an Outstanding Breed Improver.**

We have in our herd several nice Crete Tidy daughters due to the service of a Dunloggin Golden Cross Tidy son out of an Excellent 912-lb. 2X cow. We might have the answer to your herd sire problem.

BRIGEEN FARMS

H. C. Briggs & Son **Turner, Maine**

Central Ohio Breeders

Merry Christmas

and a

Happy New Year

From the

Dellingers

Manfdell Farm

M & F DELLINGER CO. — PLAIN CITY, OHIO

Season Greetings

From the

New Home of

Carnation Violet Cameo

— Nominated For All-American —

Cameo was first prize senior yearling and reserve Junior Champion Female at the International Dairy Show where she was exhibited by Carnation. We paid the top female price at the International sale to secure her for our breeding program. She is a daughter of Carnation Imperial Madcap Lad (GM), the Imperial son out of the 1115-lb. Carnation Homestead Violet.

HOLWYN STOCK FARMS

BOUIC BROS. R.D. 2 MARYSVILLE, OHIO

Season's Greetings to Everybody

Also

Congratulations to Mr. Robert V. Rasmussen of Elmwood Farms on the Excellent classification of Pond Gate Famous Missie. We think this is quite a cow to get this after making 722.9 as a 2-yr-old on 2X and 996 as a 5-yr-old and classified Excellent as a 8-yr-old. Her full brother, Pond Gate Ovation Model, is our senior herd sire. We think his heifers are tops and favor Missie a lot.

We have one service age son of Model for sale

ROSE-FRONT FARM

L. E. BOERGER IRWIN, OHIO

DAUGHTERS OF
ZELDENRUST PONTIAC CORNUCOPIA (SMP)

The Cornucopia daughters continue to improve. Lady (the white cow) has just finished with over 750 lbs. fat 2X at 5 years. Her dam has 3 records above 700 lbs. on 2X and made 654 lbs. as a Sr. 2-yr-old in 365 days (former State Record holder for 305 days, broken by a daughter of Cornucopia). The next dam is Zeldenrust Burton Cornucopia with over 132,000 lbs. milk, 5316 lbs. fat at 10 years—former National Champion fat producer with 746.6 lbs. fat 2X as a Sr. 2-yr-old in 290 days.

How's That For a Female Line?

OAKTON FARMS—Johnstown, Ohio

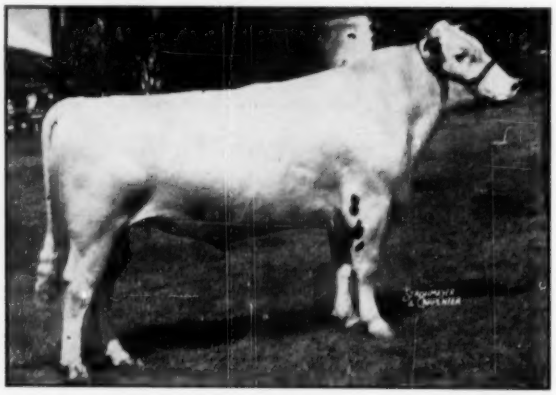
HAROLD MONTGOMERY, Owner

4½ miles N.E. of Johnstown on County Road 15, just off U. S. 62

SATISFIED OWNER

We always admired Spring Farm Juliette (*Ex) for her production—931 and 928 lbs. fat on 2X milking—and for her show winnings—6 times All-Canadian.

Her Son Brings Her Added Laurels



SPRING FARM SILVER KING 1081355
Juliette's son by Elmcroft Voyageur M shown in 2-year-old form.

His H.I.R. Proof:

12 Daughters	12,304 m.	3.85%	474 f.
12 Dams	11,238 m.	3.43%	385 f.
	+1,066 m.	+.42%	+89 f.

We have received very satisfactory reports from owners of "King" sons and daughters.

We at Irvington wish all our friends and customers a Merry Christmas and a happy New Year.

Irvington Farms

Gaithersburg, Maryland

W. L. KING, Owner **W. I. (Billy) KING, Mgr.**

Located on Route 240 enroute to the Nation's Capitol between Gaithersburg and Rockville. Watch for Holstein signs.

Holstein Letterheads

Modern individual business stationery will add distinction to your Holstein enterprise. Inexpensive—500 sheets and envelopes (Hammermill Bond) **$15.40 and up.**

Send for NEW portfolio of sample letterheads now in use by leading breeders from coast to coast, suggesting many different designs, color combinations, type faces, cuts, decorations, etc. Price list included.

THE CORSE PRESS, Incorporated

SANDY CREEK, Box A, New York

"Holstein Printers Since 1885"

(Continued from page 58)

Alvin Oberkotter, Arlington, Wash. (1)
Earledale Spofford Violet Mistress (1-52) 400
(Earl Kadow, Vancouver, Wash.)

Other buyers were. W. M. Callahan, Mount Vernon, Wash.; Youngquist Bros., Mount Vernon, Wash.; Tenneson Bros., Sedro Woolley, Wash.; David Dickson, Everson, Wash.; Joel Carlson, Bow, Wash.; Ralph C. James, Redmond Wash.; Gerhard Bengston, East Stanwood, Wash.; Clarence Caxizel, Buckley, Wash.; Sakuma Bros., Burlington, Wash.

Report and statistical data furnished by Ed Feuerborn, Secretary, Washington State Holstein Ass'n.

THE JACOB K. STOLTZFUS DISPERSAL

Catalog Summary

35 Females 2y & over	**$12,870**	**$367.71**
(6 calves under 3 mos. s.w.d.)	**130**	**21.67**
1 Bred Yearling	**170**	**170.00**
2 Open Yearlings	**480**	**240.00**
5 Heifer Calves over 3 mos.	**510**	**102.00**
3 Bulls over 3 mos.	**685**	**228.33**
46	**$14,845**	**$322.72**
2 Grades	**430**	
	$15,275	

The dispersal of Jacob K. Stoltzfus herd was held November 3rd at Honeybrook, Pa. The 46 head in the sale averaged just over $322 and the 35 females over 2 years of age averaged $367. This sale was managed by Keystone Holstein Sales, Inc. Mount Joy, Pa. with Carl Diller as auctioneer and Clarence E. Lyons reading pedigrees.

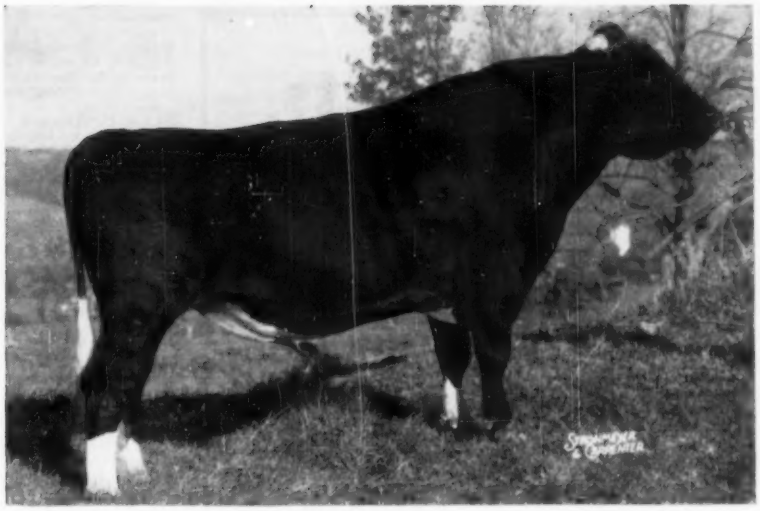
The top of the sale at $660 was Timrob Daisy Mercedes, a granddaughter of Browns Master Beurling with 3 records over 500 lbs. She sold to John N. Sander, New Holland, Pa. Mr. Sander also paid $505 for Helendon Hartog Koba Heilo, a 610-lb. daughter of Count Burke Heilo.

The second top female of the sale was Forthlyne Lochinvar Shirley, a 613-lb. daughter of Montvic Lochinvar 10th. She sold for $585 to Bernard J. Beltz, Perkiomenville, Pa.

The other animal over $500 was Grosslyn Nig Woodmaster, a 420-lb. 2-yr-old daughter of Ferndale Nig Woodmaster. This 4-yr-old heifer sold to Amos M. Stoltzfus, Elverson, Pa. for $510.

Amos M. Stoltzfus was the top buyer of the day taking 3 head for a total of $1320.

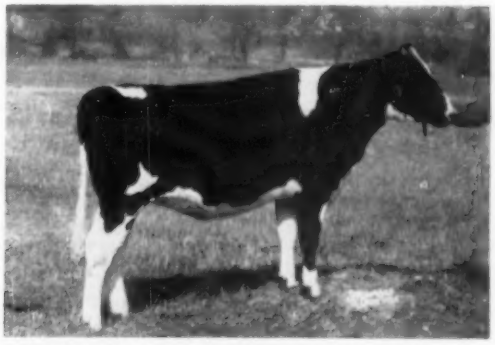
John N. Sander, New Holland, Pa.
Timrob Daisy Mercedes (12-48) $660
Helendon Hartog Koba Heilo (3-48) 505
Bernard J. Beltz, Perkiomenville, Pa. (2)
Forthlyne Lochinvar Shirley (9-44) 585
Amos M. Stoltzfus, Elverson, Pa.
Grosslyn Nig Woodmaster Adele (9-50) 510
Lady Burke Sovereign (3-48) 410
Sovereign Segis De Kol Heilo (3-49) 400
Daniel S. Stoltzfus, Lancaster, Pa.
Helendon Joy Hartog Rag Apple (4-50) 490
Jewel Pontiac Snowden De Kol (2-50) 400



Rag Apple Abbekerk Jove 1175724

Pictured at 4y2m, he is by Elmcroft Scepter (XXX) and from Montvic Abbekerk Jewel (*Ex) with 131,354 lbs. milk in 6 lactations and a top record of 1019 fat 3X. Jove's 3 nearest dams (2 *Excellent and 1 Gold Medal) are his sire's 3 direct dams. Of Jove's 15 nearest dams, all but two have records exceeding 864 lbs. fat.

MATHEWSFIELD JOVE BRENDA 3582736
Pictured at 2y0m, 10 weeks before freshening.



MATHEWSFIELD JOVE LUCILLE 3654018
Pictured at 1y10m. Her dam has four consecutive recods above 16,000 lbs. milk.

Four of the oldest daughters of RAG APPLE ABBEKERK JOVE. The oldest is 2y0m, the youngest pictured is 1y10m.

The pictures give an indication of the uniformity of Jove's daughters—their depth of body, good legs, level rump, and characteristic coloring.

Jove's sons usually available — from dams classified Excellent or Very Good and with HIR 2X records. Your inquiry invited.

Mathewsfield

H. J. SZOLD, Owner

Washingtonville, New York

Filbert Farm Facts

We are breeding many of our Dunloggin bred cows and heifers to —

Howedan Winterthur King Fobes

a grandson of Posch Ormsby Fobes 14th (probably the greatest bull ever at Winterthur) out of a 652-lb. 2X daughter of Rowesdale Realization, a top-notch Rag Apple bull.

and this is why — —

He has had 5 (and only 5) daughters freshen to date and we like them all because:

First, they have fine udders.

Second, three of the 5 have been show ring prize winners.

Third, production of all 5 gives promise they will excell their dams for:

(a) milk
(b) fat
(c) test

And none of the dams were pushovers on the production line.

WE SUGGEST YOU FOLLOW OUR PROGRESS WITH — HOWEDAN WINTERTHUR KING FOBES

Filbert Farm

GERMANTOWN, MARYLAND

A. H. & F. W. Paul
Co-Owners

David Fowler
Manager

The Correction Herd

Our HIR average for the last year is 11083 lbs. milk — 412.1 lbs. butter fat — 3.7% average test on 89 cows milked twice daily.

HIR and DHIA Testing
Cattle of All Ages For Sale

South 68th and Highway 100, Milwaukee County

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8885 South 68th Street, Milwaukee 14, Wisconsin

JOS. B. DREWNIAK, Supt. **I. BENSON, Farm Supt.**

Samuel J. Stoltzfus, Honey Brook, Pa.
Dunwood Sparkle Var (10-51) 480
Elmer S. Smucker, Narvon, Pa.
Timrob Toitilla Francy (2-46) 460
Melvin Z. Smucker, Cochranville, Pa.
Mountain View Nelda Rag Apple (4-52) 430
David E. Huyard, New Holland, Pa. (2)
Cinthy Rag Apple Abbekerk (2-50) 420
Samuel M. Augsburger, New Holland, Pa.
Dunwood Regal Delight (10-52) .. 415
David E. Huyard, New Holland, Pa. (2) (2)
Dunwood Misterss Queen (12-50) .. 400

Other buyers were: David J. Smucker, Narvon; Jesse L. Stoltzfus, Honey Brook; C. F. Glick, Gap; David W. Groff, West Grove; H. E. Frunderwhite, Unchland; Wayne Gobel, Honey Brook; Noah M. Nolt, New Holland; Gideon F. Lapp, Gordonville; William L. Lippett, Honey Brook; John L. Leid, New Holland; John H. Lamb, Coatsville; G. E. Kulp, Manheim; Simeon S. Kauffman, Gordonville; Lester M. Jacobs, Hanover; Raymond C. Hershey, Kinzer; Elam P. Hoffman, Honey Brook; Elam Zook, Elverson; Robert S. Weidler, Palmyra; Harry W. Zimmerman, East Earl; Carl S. Sander, New Holland; Henry W. Stoltzfus, Honey Brook; Christ E. Stoltzfus, Narvon; John W. Stoltzfus, Honey Brook; John Jacob Reiff, Bareville; David E. Stoltzfus, Honey Brook; Paul G. Sellers, Unionville; and Levi S. Petershine, Ronks, Pa.

Statistical data furnished by Keystone Holstein Sales, Inc., Mt. Joy, Pa.

THE 23RD MARYLAND HOLSTEIN FALL SALE

Catalog Summary

44	**Females 2y & over**	**$15,605**	**$354.66**
	(10 calves under 3 mos. s.w.d.)	**521**	**52.15**
2	**Bred Yearlings**	**595**	**297.50**
3	**Open Yearlings**	**610**	**203.33**
4	**Heifer Calves over 3 mos.**	**765**	**191.25**
8	**Bulls over 3 mos.**	**2,235**	**279.38**
61		**$20,331**	**$333.30**

The 23rd Maryland Holstein Fall Sale was held on October 22nd at the Fairgrounds, Frederick, Md. This sale is managed by Howard Barker, Frederick and the auctioneers are R. Charles Backus, Mexico, N. Y. and Emmert Bowlus, Frederick.

The 61 cataloged entries brought a total of $20,331 or an average of $333. The 44 females over 2 yrs. of age averaged $355. The two volume buyers in this sale were John S. Teeter & Son, Taneytown, Md purchasing 11 head for $4740 and Mt. Vernon Stock Farm, Sperryville, Va. purchasing 11 head for $3295.

The top cow of the sale at $630 was Ecu Dor Imperial Basil Patsy, a 3-yr-old granddaughter of Abegweit Saladin, consigned by G. D. Moomaw & Son, Phoenix, Md. Victor Johnson, Mooresville, N. C. was the buyer.

The next 5 top cows in the sale all went to John S. Teeter and Son. Kingstead Vamalo Inka Beauty, a daughter of Winterthur Victor Select Aaron consigned by Leslie C. King, Kingstead Farms sold for $560. Brook Lodge Admiral Lida, a granddaughter of Lauxmont Admiral Rag Apple Della consigned by Frank G. Remsberg & Son sold for $550. Otco Ad-

Heifers For Sale

We have had a splendid break on heifer calves this summer, having far more heifers than bulls, so we are offering a few 4 or 5 months old heifers as foundation material. These are our best blood lines that we have been following for 35 years with good type, lifetime production and high butterfat tests. They are nicely marked.

One pair we would suggest are from two of our great 100,000 lb. 2X cows and would be priced at $1000 delivered express prepaid to your station. Another pair are from 1st calf heifers with the same background. These are priced at $500 for January delivery. We guarantee them to be breeders and that you will be satisfied.

DOUGLAS HART

Woodstock, Ontario
Canada's Leading 100,000-lb. 2X Herd
"Where Better Bulls are Bred"

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miral Black Fancy, a daughter of Helengeorge Master Admiral consigned by Hickoryvale Farm sold for $530. Another one of the L. G. Moomaw cows sold to Mr. Teeter & Son for $525. Rolling Knoll Miss Mooie Ponty, a daughter of Dunloggin Model sold for an even $500. She was consigned by Ralph & Grover Walker, Gaithersburg, Md.

Victor Johnson, Jr., Mooresville, N. Car. (6)
Ecu Dor Imperial Basil Patsy (4-51) $630
(G. D. Moomaw & Son, Phoenix, Md.)
John S. Teeter & Son, Taneytown, Md. (11)
Kingstead Vamalo Inka Beauty (7-47) 560
(Leslie C. King, Kingstead Farms, Clarksburg, Md.)
Brook Lodge Admiral Lida (9-51) 550
(Frank G. Remsberg & Son, Brook Lodge Farms, Middletown, Md.)
Otco Admiral Black Fancy (2-49) 530
(Hickoryvale Farm, Middletown, Md.)
Ecu Dor Model Mistress (3-52) 525
(L. G. Moomaw, Phoenix, Md.)
Rolling Knoll Miss Mooie Ponty (1-47) 500
(Ralph & Grover Walker, Gaithersburg, Md.)
Lookabout Golden Playmate Jay (1-52) 475
(R. H. Richardson, Westmister, Md.)
Master Fay (8-51) 400
(Harold Thomas & Sons, Keymar, Md.)
Frank C. Russell, Chestertown, Md. (2)
Catoctin View Bluebell Var (1-50) 480
(Martin Coblentz, Middletown, Md.)
Mt. Vernon Stock Farm, Sperryville, Va. (11)
Rolling Knoll Var Prilly (1-52) . 450
(Bowman Bros., Germantown, Md.)
Charles Edgar Stup, Woodsboro, Md.
Burke Nichols Ormsby (4-52) 435
(Charles & Ross Smith, Monkton, Md.)
Edgar C. Virts, Jr., Jefferson, Md.)
Friedel Governess Walker Sadie (1-49) 420
(Friedel Dairy Farms, Viola, Del.)
Merhle A. Adams, Buckeyston, Md.
(M) Filbert Woodmaster Signet (3-53) 415
(A. H. & F. W. Paul, Filbert Farm, Germantown, Md.)
Bay Manor Farm, Lewis, Dela. (2)
Edjarry Golden Maude (4-52) 410

Other buyers were: Frank B. Beasman, Sykesville; H. D. Brown, Barnesville; A. O. Cosgrave, Adamstown; John O. Francis, Jr., White Hall; Jack K. Beck, Greencastle; H. C. Barker, Frederick; Calvin K. Braecklin, Monkton; George J. Martin, Walkersville; Charles E. Naw, Phoenix; Daniel S. Marten, Hagerstown; D. Wayne Keller, Middletown; Wm. H. Simons & Son, New Windsor; Clifford Smith & Sons, White Hall; R. Gardiner Smith, Rocks; George L. Smith, Benson; Oscar C. Smith, Jefferson; O. Clayton Smith, Jefferson; Clifford Smith and Clifford Smith, Jr., White Hall, Md. Also Chester W. Meyers, Elva M. Meyers, Jacob Meyers, Greencastle; P. B. Misner, Langhorne; Ross Ziber, Greencastle, Pa.; L. R. Cowne and Ted J. Shepherd, Nokesville, Va.

Statistical data furnished by H. C. Barker, Frederick, Md.

THE 1954 FALL CONESTOGA CLASSIC

Catalog Summary

41 Females 2y & over	**$12,417**	**$302.87**
(6 calves under 3 mos. s.w.d.)	**207**	**34.58**
1 Heifer Calf over 3 mos.	**190**	**190.00**
3 Bulls over 3 mos.	**420**	**140.00**
45	**$13,235**	**$294.11**

The Conestoga Fall Classic, an annual event sponsored by the Lancaster County Holstein Club, was held October 15th at the Keystone Sales Barn, Mount Joy, Penna. The sale committee chairman was Paul G. Long-

For Sale

In order to make room for the Caravan and Triune heifers that are coming to milk, we are at this time able to offer three or four real foundation cows—cows who are classified and with up to 800 lbs. fat on 2X milking. These are the cows that helped Caravan get his great start and if our farm were larger, they would never be for sale. **Your inquiries are welcome. Maybe one of these cows would fit into your herd.**

Southwind

Holstein Farm

"The Crescent Beauty - Triunes"

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Here's why you should feed minerals in new granular form

Dairy cows readily lick 'em up. Granules are more palatable. Less waste, too, because granules reduce washing and blowing.

Your cows produce more milk—drop more live calves and raise healthier calves with Pay-U Cattle Minerals. Highly concentrated Pay-U Mineral Granules contain all the top-quality base and trace minerals your cows are known to need. This means actual feeding economy because fewer pounds of Pay-U go farther.

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Your feed dealer can also use PAY-U MIXING MINERALS to fortify his feeds. Ask him.

Maple Path Clyde Hill Ormsby

— (Continuing the story of Sir Bess Skylark Ormsby Fobes)
This young sire has 20 crosses to Sir Bess Ormsby Fobes

In our previous ads we have described the succession of sires we have used, starting with a son of Sir Bess Skylark Ormsby Fobes, then a grandson that traced five times to SBOF 73rd, another grandson that traced four times to 73rd.

The sire of Maple Path Clyde Hill Ormsby is Clyde Hill King Fobes Rock, winner of the aged bull class at the 1954 Mich. B & W Show. (14 in the class). He is a full brother "Roxina" (Excellent across the board) and is the result of mating the Excellent son of old "Zuba" to a daughter of an Ex. daughter of "Zuba."

The dam of M.P.C.H. Ormsby with 549 F., 4.4%, 305d. and full sister with 543 F., 4.55% in 305d. is from one of our best families, is sired by a double grandson (SMP) of SBSOF, the next dam by a SMP son of SBSOF and the next dam by a grandson of SBOF 73rd.

This concentration has given us a herd that has tested between 4% and 4.2% for the past 8 years—our latest ave. (DHIA figures) 516 F.—4.12%.

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B—DITTO—8½ x 11 inches. Always in 3-generations, two or three pedigrees per page. Attractive printed covers, stapled. This is an economy style for small sales and quick service. 100 catalogues as low as $3.25 per animal.

SALE SUPPLIES — Pads of sale numbers; Pads of signature slips; Clerk's record, in book form; Special packet prices to sale managers.

Write for price and samples

WYLAM
WAVERLY SALE AND PEDIGREE CO. IOWA

enecker and he was assisted by John C. Metzler, Leroy H. Welk, George Rutt, and Elvin Hess. The auctioneer was Carl Diller and Clarence Lyons read pedigrees.

The top of this year's sale was Little Acres Susie Sovereign, a granddaughter of both Marksman and Sovereign, consigned by Elm-Becca Farm, Elverson, Pa. This heifer had a 2-yr-old record of 402 and she was milking as a 3-yr-old. She sold for $515 to John M. Umble, Atglen, Pa.

The second top animal in the sale at $510 was Locustland Pietje Ona Ormsby, an 8-yr-old cow consigned by S. K. Wengert, Lebanon, Pa. This good cow, just springing to the services of a son of Cashman Graceful Mister, went to J. P. Warfel, Lancaster, Pa.

The top buyers in this sale were C. S. Erb & Son, Middletown, Pa. and Andrew Willaredt, Perkiomenville, Pa. C. S. Erb & Son bought 6 head for $1420 and Mr. Wilaredt purchased 5 head for $1305.

John M. Umble, Atglen, Pa.
Little Acres Susie Sovereign (3-50) $515
(Elm-Becca Farm, Elverson, Pa.)
J. P. Warfel, Lancaster, Pa.
Locustland Pietje Ona Ormsby (5-46) 510
(S. K. Wengert, Lebanon, Pa.)
Charles E. Wismer, Trappe-Collegeville, Pa.
Roaring Maples Bessie Mert (3-53) 455
(Harold K. Book, Ronks, Pa.)
John N. Sander, New Holland, Pa.
Ferndale R V R Grace (1-51) 435
(Frank W. Fernsler, Lebanon, Pa.)
John E. Smoker, Ronks, Pa.
Uncataloged Entry 410
(Jonas Gruver, Thomasville, Pa.)

Other buyers were: C. S. Erb & Son, Middletown; Paul D. Reitz, Lancaster; Rutt Bros., Elizabethtown; Paul Van Cleve, New Providence; Samuel L. Smoker, Gordonville; John J. Stoltzfus, Elverson; Daniel M. Stoltzfus, Parkesburg; Charles E. Wismer, Jr., Trappe-Collegeville; Mervin Wenger, Manheim; Andrew Willaredt, Perkiomenville; C. J. Hiestand, Jr., Bainbridge; W. G. Hutchinson, West Grove; Richard H. Hess, Strasburg; Harold Landis, Abelisk; Henry L. Landis, Schwenksville; G. E. Kulp, Manheim; Moses King, Ronks; Robert H. Kauffman, Manheim; Herbert, S. Miller, Myerstown; John K. Miller Bainbridge; Elom M. Esch, Lancaster; Hays B. Gamble, Doylestown; Stanley T. Gabel, Newport; John L. Fisher, Gordonville; Howard S. Erb, Manheim; L. J. Caryell, Malvern; Jonas K. Beiler, Paradise; Vincent B. Alderfer, Telford and LeRoy Andrews, Willow St., Pa.

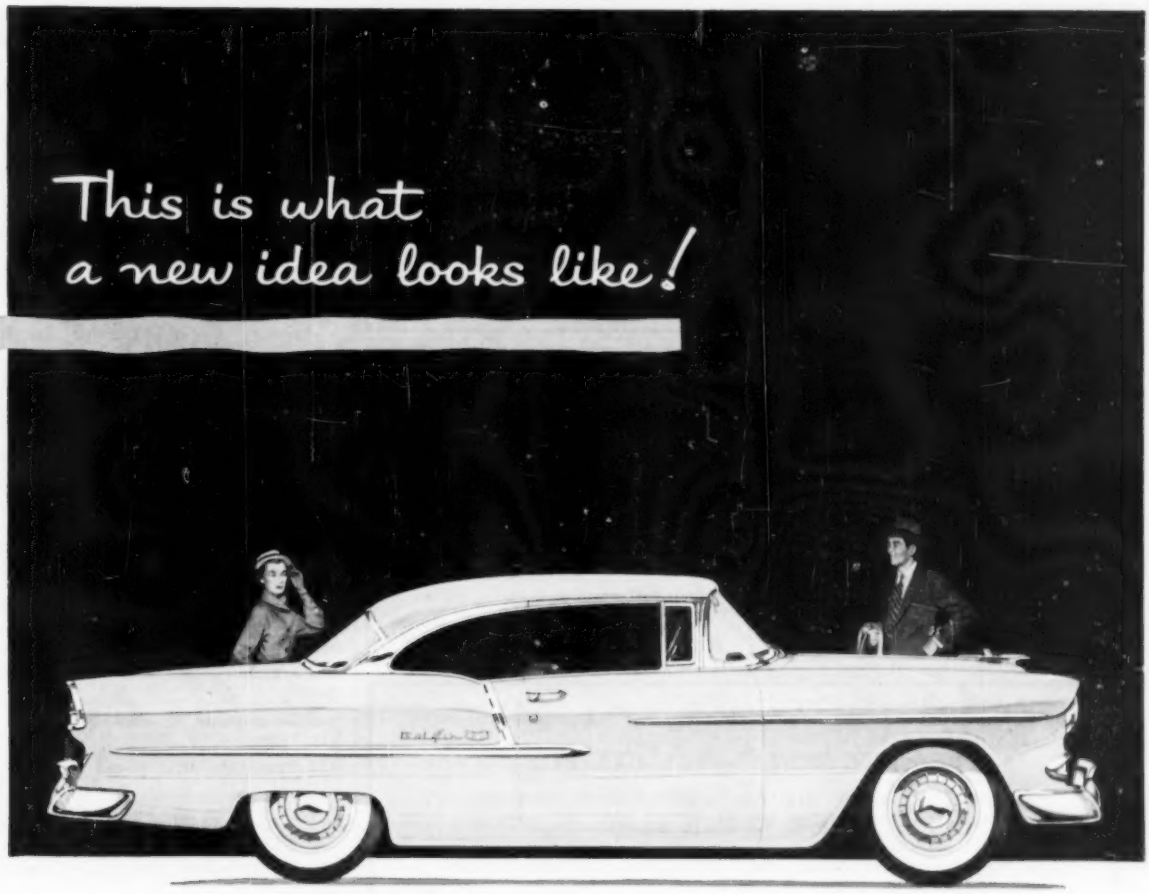
Statistical data furnished by Keystone Holstein Sales, Inc., Mt. Joy, Pa.

THE H. L. GRIFFITH & SON DISPERSAL

Catalog Summary

18 Femnles 2y & over (2 calves under 3 mos. s.w.d.)	**$6,205**	**$344.72**
	65	**32.50**
3 Bred Yearlings	**955**	**318.33**
4 Open Yearlings	**610**	**152.50**
6 Heifer Calves over 3 mos.	**810**	**135.00**
1 Bull over 3 mos.	**560**	**560.00**
32	**$9,205**	**$287.66**

The dispersal of the herd of cattle owned by H. L. Griffith & Son was held October 9th at the Keystone Hol-



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WILLIAM CHILCOAT

Deep Lake Farm Lakeville, Conn.

stein Sales Barn, Mount Joy, Pa. The sale was managed by Keystone Holstein Sales, Inc. Mount Joy and Carl Diller was the Auctioneer with Clarence E. Lyons reading pedigrees.

The 32 head averaged $287 and the 18 females over 2 years of age averaged $344. The top of the sale was Tri-Aqua Lucifer Doris, a 4-yr-old daughter of Lauxmont Admiral Lucifer out of a Ferndale Nig Woodmaster daughter. She sold for $615 to Robert C. Groff, Stevens, Pa.

Another 3-yr-old Lucifer daughter and a full sister to the top selling animal brought $600 going to Lester M. Jacobs, Hanover, Pa. A Hillmac Sovereign daughter out of a 595-lb daughter of Winterthur Fobes Select Adam sold to Robert H. Kauffman, Manheim, Pa. for $560.

Three more animals brought over the $500 mark. One of these was a Lucifer son out of a 727-lb. daughter of Lauxmont O Rose Lad. He sold for $560 to Harry D. Harbaugh, Hagerstown, Md. The other two both Lucifer daughters sold for $505 and $500.

Robert C. Groff, Stevens, Pa. (2)
Tri-Aqua Lucifer Doris (1-50) ... $615
Lester M. Jacobs, Hanover, Pa.
Tri-Aqua Lucifer Dottie (10-51) ... 600
Tri-Aqua Emperor Peggy (4-51) ... 410
Robert H. Kauffman, Manheim, Pa. (2)
Tri-Aqua Sovereign Hope (8-52) ... 560
Harry D. Harbaugh, Hagerstown, Md.
(M) Tri-Aqua Admiral O Rose Lad (1-51) ... 560
Elwood F. Keefer, Lewisburg, Pa.
Tri-Aqua Lucifer Fancy (7-50) ... 505
Shroyer Farm, Lawton W. Shroyer, Herndon, Pa. (3)
Tri-Aqua Lucifer Speckle (10-52) ... 500

Other buyers were: Andrew Willaredt, Perkiomenville; Robert Weidler, Palmyra; Ira D. Welk, Strasburg; Elvin R. Harshey, Lancaster; William H. Hill, Plumsteadville; J. Floyd Kreider, Manheim; LeRoy K. Andrews, Lancaster; Carl G. Brubaker, Manheim; Emerson Barrow, Ogdensburg; John E. Fisher, Quarryville; Charles E. Fetterman, West Lawn; E. S. Sponseller, East Berlin; James J. Gleason, Muncy; H. Gordon Griffith, Quarryville; Elmer L. Buckwalter, Stevens; Edwin S. Smith, Bainbridge, Pa. and H. Hershey Balmer, Chestertown, Md.

Statistical data furnished by Keystone Holstein Sales, Inc., Mt. Joy, Pa.

304TH EARLVILLE SALE

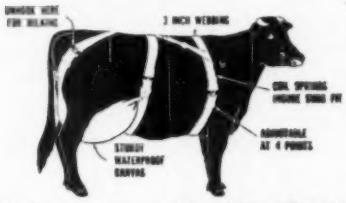
Catalog Summary

117 Females 2y & over	**$33,260**	**$284.27**
(28 calves under 3 mos. s.w.d.)	**513**	**18.32**
6 Bred Yearlings	**1,165**	**194.17**
9 Open Yearlings	**695**	**77.22**
6 Heifer Calves over 3 mos.	**495**	**82.50**
14 Bulls over 3 mos.	**2,810**	**200.71**
152	**$38,938**	**$256.17**

The 304th Earlville Sale held October 6th at Earlville, N. Y. averaged $256 for 152 head. The 117 females over 2 years of age averaged $284. The unique thing about this sale was the fact that there were 11 buyers that purchased over $1000 worth of animals. Of the 11 there were 9 that purchased over $2000 worth.

The top buyers for the day were Elston Bros., Sussex, N. J. and their

ELIMINATE CONGESTION AND CAKING
with
TAMM UDDER SUPPORTS



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total expenditure was $3830 for 11 head. Among their purchases were the two top cows of the sale. The top one at $520 was Schohanna Baker Delano, a 597-lb. daughter of Browns Lonelm Delano. She was consigned by Smithland, Canastota, N. Y. The second high at $500 was a good record 2-yr-old daughter of Culver Dictator Ormsby General consigned by Henry Marsh & Son, Munnsville, N. Y.

The third high animal of the sale was a daughter of Sir Bess Ormsby Fobes Dean consigned by Liberty Hill Farm, Henrietta, N. Y. This springing heifer sold for $460 to Breezy Acres Farm, Hobart, N. Y.

Another one of the tops of the sale was Winfarm Imogene, a daughter of Winfarm Eathel Aristocrat with 548 as a 2-yr-old. She brought $455 on the bid of Roy P. Compton, Sussex, N. Y.

This 304th Earlville is one of a series of sales managed by R. Austin Backus, Inc., Mexico, N. Y.

Elston Bros., Sussex, N. J. (11)
Schohanna Baker Delano (1-47) $520
(Smithland, Canastota, N. Y.)
Henart Genarl Ykati Sally (11-50) 500
(Henry Marsh & Son, Munsville, N. Y.)
Winfarm Blossom Eathel Lynn (9-50) 440
(H. C. Winans, Pine Plains, N. Y.)
Forthlyne Sovereign Daisy (4-51) 425
(Smithland)
Breezy Acres Farm, Hobart, N. Y.
Liberty Hill Colantha Dean (4-52) 460
(Libert Hill Farm, Henrietta, N. Y.)
Roy P. Compton, Sussex, N. J. (7)
Winfarm Imogene (12-48) 455
(H. C. Winans, Pine Plains, N. Y.)
Lougo Inka Fobes Posch Ormsby (10-50) 440
(10-50) 420
Lougo Inka Segis Abegweit
(Louis Goldschmidt & Son, Outlook Farm, Windsor, N. Y.)
Wilfred Duclos, Lisle, N. Y. (6)
Henart General Yakati Glorie (9-50) 425
Wallbrook Caroline Emperor (2-49) 415
Clifford Decker, Wallbrook Farm, Wappingers Falls, N. Y.)
Warner Harrington, Cincinnatus, N. Y.
Rest Easy Inka Beauty (5-48) 425
(L. A. Mulroy, Marcellus, N. Y.)
Homer Salisbury, Roscoe, N. Y. (8)
Mountain Dell Snowflake Alice (6-49) 410
(Julius Westheimer & Son, Hillview Ranch, Middleburgh, N. Y.)
Sunny Glen Rag Apple Barbara (4-49) 400
(Morris MacLeod, Finch, Ont.)
J. G. Deriso, Americus, Ga. (8)
Tahawus Sensation Minnie (11-51) 400
(Kent E. Whipple, Marshline Farms, Savannah, N. Y.)
D. H. Wood, Jr., White Hall, Md. (23)
Segis Mary Knight (11-49) 400
(Maurice White, Morrisville, N. Y.)

Other buyers were: Leonard Blood, Johnstown; Don Albright, Mexico; J. Alfred Ogden, Earlville; Bruce H. Roberts, Denver; D. B. Duggan, Moravia; Curtis Keys, Morrisville; Cletus & Mary Kistner, Oriskany; D. C. Stoffle, Boonville; Harold Talbot, West Winfield; R. J. Stahl, Cato; John Van Hamlin, Pitcher; Clyde A. Robinson, Richfield Springs; C. D. Varnell, St. Johnsville; Irving Unger, Hubbardsville; Walter Westendorf, Jr., Earlville; Ivan Unger, Hubbardsville; D. H. Wood, White Hall; Trunlan Farm, Millerton; Helen C. Lillis, Hillside; Mildred La Chausse, Boonville; Ella G. & Oliver Loomis, Pulaski; William Larkin, Hubbardsville; Leland Neff, Walton; J. Larkin, Hubbardsville; George R. Meade, Brisben; Allen W. Mueller, Little Falls; J. Marshall, Cazenovia; M. Barber, Manlius; Laurence J. & Glenn L. Docteur, Cape Vincent; Wm. Buym,

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Statistical data furnished by R. Auttin Backus, Inc., Mexico, N. Y.

UTAH STATE HOLSTEIN FALL SALE CLASSIC

CATALOG SUMMARY

24	Females 2y & over	$10,040	$418.33
	(1 calf under 3m s.w.d.)	75	75.00
9	Bred Yearlings	3,315	368.33
6	Open Yearlings	1,690	281.67
3	Heifer Calves	1,045	348.33
42		$16,165	$384.88

Ogden, Utah's spacious Livestock Coliseum was the scene of the Utah Holstein Fall Sale Classic held on October 30th. The sale, sponsored by the Utah State Holstein Association, was managed by Devere Weight of the Utah State Industrial School, Ogden, who did a splendid job of personally selecting the cattle for the sale. Fred Hofer, Lyman, Wyoming, was the sale's top buyer, purchasing a total of eight animals including the two sale toppers at $700 each. Hofer's two top selections were Carnation Hazel Valma, a two-year-old daughter of Hallrose Hazel Pride consigned by Carnation Milk Farms, and Ustahos Lancaster Utah Edna, also a two-year-old, sired by a son of Carnation Homestead Revelation, and consigned by the Utah State Mental Hospital, Provo, Utah.

The N. V. Sanders Investment Company, Kaysville represented by herd manager Leon Harrison did considerable buying, including a Utah State Industrial School consignment, Weber Burke Bubbles Camille, a nice two-year-old sired by Weber Sensation Burke (Sensation Marathon Lad — Weber Burke Bubbles) and out of a Pabst Governor daughter. She was acquired by the Sanders establishment for $650.

This year's sale average was slightly above the average (383) of last year's Utah State sale. Consignments to the sale came from four states (Utah, Idaho, New Mexico, Washington), while the 26 buyers were from three states (Utah, Idaho, Wyoming). A pre-sale banquet was held the evening previous to the sale, with Ralph Robson arranging the details. Approximately 100 attended and enjoyed the entertainment and emceeing of Prof.

(Please turn to page 80)

THE STRONGER HALF OF THE PEDIGREE II

(Continued from page 20)

family back of her convinces one that she had every reason to transmit. It is not possible here to show in detail what these two bulls did in this one herd. The Reeds have a booklet which is most enlightening for those who wish to pursue this further. In the Holstein breed there are (as this is written) only five herds that have ever made two consecutive averages over 600 lbs. on 2X; the Thonyma herd being one of them. This herd was established in 1920, but dispersed in 1942 due to the labor shortage. So that the present herd begun in 1942 consists almost entirely of descendants of the two sons of "Inka Lou." Because of its import to this article, I should like to quote a few paragraphs from the Thonyma booklet. I approve especially of the wise manner in which they have planned their breeding program. Note the way it has been arranged.

"After the sale (in 1942) it was decided that a group of heifers would be purchased as a nucleus for a new herd. This new herd was to be established and the heifers purchased with the following objectives foremost in mind:

"1. To develop a line of breeding capable of producing 4%—100,000 lb. cows. Only a lifetime record tells the complete story.

"2. To pay particular attention to udder conformation - selecting and maintaining only families of cows that were fast and easy milkers, uniformly good in udder attachments, teat placements, and udder quality.

"3. **To develop the herd on female families that met these requirements and to select sires from families that met these requirements.**

"During the next two years eighteen of the best heifers obtainable were purchased. Each had an equal chance to prove her worth as a brood cow and establish her family in the herd. Today, eleven years later, the entire herd is made up of six families, descendants of what time has proven to be the best six of the original eighteen. It is interesting to note that four of the six families making up the present herd originate from four three-fourths sisters sired by the Silver Medal Production Sire, King Arnold K Posch, a Rag Apple—Posch bred by Harry Yates of New York State.

"Because of the splendid manner in which the King Arnold K Posch daughters crossed with these two 'Ormsby' sires (the two sons of Inka Lou), it was decided to bring in an outcross of "Rag Apple" blood. After a study of the different lines of "Rag Apple" breeding in many herds of Canada, it was believed that the bull, Montvic Rag Apple Master (Raymondale Ideal Successor x Montvic Bonheur Hartog), sired the type of udder and good test that we had in mind. Arrangements were made to have the best daughter of "Master", Browns Mistress Becky—100% sister to Browns Mistress Corrine—bred back to him for an inbred son to be used in our herd. Such a calf was born in 1948, Browns Master Barkis. He was imported by us that fall and placed in service early in 1949. After nine months, we had the misfortune of losing this sire. But Thonyma Dictator Lilac (daughter of the first Inka Lou son) had a son by Browns Master Barkis and this 'Ormsby-Rag Apple' calf seemed made to order for our herd."

This is the second article in the series by Melvin Scholl. The third will follow in an early issue.

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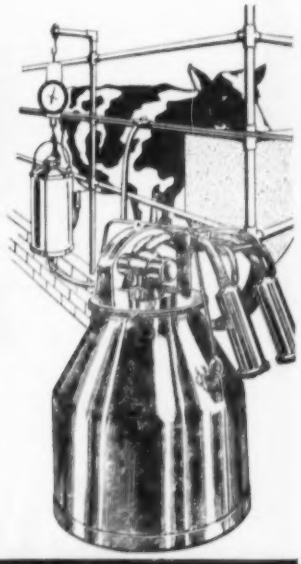

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Carnation High Tide (VG)

Our son of Carnation Homestead Revelation (SMP) from a 4% 2X granddaughter of Governor and Imperial. His first daughter to finish at Clover Knoll made 517 lbs. fat in 306 days at 25 months of age.

Carnation Progressor Governor (V. G.)

Our son of Hallrose Progressor (Ex-GM) out of our Pennsylvania State Champion that is the only 2X 1000-lb. daughter of Governor of Carnation (Carnation Homestead Heilo Spoff (GP) with 1029.8 lbs. fat, 4.1% 24872 lbs. milk on 2X).

Hallrose Hazel Stamper (EX)

Our other son of Hallrose Progressor (Ex-GM) from Hallrose Hazel Diana (VG) with 569 lbs. fat at 36m, 2X, 4.2% test. She is by the Gold Medal Sire, Sir Governor Inka (son of Governor of Carnation) and out of an 815-lb. intense Hazelwood brood cow by Hazelwood Fayne King.

See pedigrees of all three in the Herd Sire Issue

All Our Records On 2X Milking

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Herdsman

ADVANCED REGISTRY REPORTS

Holstein-Friesian Association of America

ADVANCED REGISTRY REPORT NO 11

ADVANCED REGISTRY

Of the 249 records listed in this report, 83 were made in Classification 3X and 166 in Classification 2X. There are 46 records in the Ten-Months Division and 203 in the Yearly Division New State Leaders were reported in 8 different states: Connecticut, Maine, New Mexico, New York, Pennsylvania, Rhode Island, Washington and Wisconsin. Maine has 2 new State Leaders.

Cow	Sire	Age Y.	M.	L. of R.	Car. Calf	Milk Lbs.	% Fat	Fat Lbs.	Owner
TEN-MONTHS DIVISION 3X									
FULL-AGED CLASS									
White Rock Mandy 3391533 (VG)	Ellbank Ormsby Prince	6	8	305	203	17474	4.4	777.1	Miss Cecilia A. Trunz, Millerton, N. Y.
Pansco Posch Rehadel 3001893 (GP)	Pansco Hazel Designer	5	3	303	217	16163	4.0	647.1	F. F. Pellissier, Whittier, Calif.
Allfame Clarice Fashionable 2721571 (GP)	Pabst Sir Barcade Fashionable	9	2	254	219	14044	4.0	560.1	Agnes Van Bavel, Scappoose, Oreg.
U of A Victor Posch Aaggie Lady J 2922420 (G)	North Star Admiral Victor	5	6	305	155	12852	4.2	540.1	University of Arizona, Tucson, Ariz.
Bellevue Design Second Lady 2741034 (GP)	Design Again	7	10	299	192	13382	3.7	500.0	John G. Stumpf, Lancaster, Pa.
JUNIOR FOUR-YEAR CLASS									
Pabst Cobar Prilly 3074365 (GP)	Pabst Comet	4	3	305	189	18855	3.7	698.6	Pabst Farms, Inc., Oconomowoc, Wis.
JUNIOR THREE-YEAR CLASS									
Du Page River Elaine Champion 3194034	Osborndale Tovarich Champion	3	3	305	184	22124	3.3	724.4	Du Page River Farm, Joliet, Ill.
						National Leader			
Sutton Oaks Var Hadel 3189130 (GP)	Dunloggin Strath Var	3	5	305	167	19176	3.4	659.7	F. F. Pellissier, Whittier, Calif.
SENIOR TWO-YEAR CLASS									
Du Page River Senor Eventual 3308457	Du Page River Champion Senor	2	7	305	185	16201	3.5	568.5	Du Page River Farm, Joliet, Ill.
Du Page River Egoism Champion 3267283	Osborndale Tovarich Champion	2	11	305	224	15235	3.5	526.6	Du Page River Farm, Joliet, Ill.
Camstaco December Pontiac 3583185 (G)	Oklahoma Towerline June De Kol	2	7	305	202	15804	3.3	514.9	Cameron State Agr. College, Lawton, Okla.
JUNIOR TWO-YEAR CLASS									
Pabst Dean Lucy 3365311 (GP)	Pabst Roamer Dean	2	5	305	197	12883	4.4	565.7	Pabst Farms, Inc., Oconomowoc, Wis.
Butterfly Queen Marietta 3406979	Pebble Beach Viking Chloe	2	3	305	189	10049	3.5	352.7	R. Austin & Jay W. Backus, Mexico, N. Y.
CLASSIFICATION 2X									
FULL-AGED CLASS									
Exranco Gettie Boon Matador 2734346 (VG)	Sir Taylaker Ormsby Gettie 6th	7	3	305	160	19137	4.1	792.4	Excelsior Farms, Garden Grove, Calif.
Exranco Ormsby Glen 3053779	Sir Taylaker Ormsby Gettie 6th	5	2	305	211	16596	3.9	648.6	Excelsior Farms, Garden Grove, Calif.
Green Meadow Stella Dorcas 3152810 (G)	Green Meadow Constellation	5	3	305	181	15605	3.9	601.4	Merle H. Green, Elsie, Mich.
Fir Forest King Ormsby Segis 2710572 (G)	Wisconsin King of the Dellas	8	7	305	176	18809	3.1	586.8	Consolidated Water Power & Paper Co., Argonne, Wis.
Winterthur Zeus Fobes Baska 2757075 (GP)	Pabst Winterthur Zeus	7	0	305	190	13024	4.2	545.1	H. F. duPont, Winterthur, Del.
Rayulmn Dictator Marjala 2811544 (GP)	Sir Bess Ormsby Fobes Dictator	8	2	305	211	15067	3.5	520.3	R. P. & L. K. Ullmann, Manchester, Mich.
Haven Hill Lady Crescent 2838489 (G)	Crescent Beauty Montvic	6	4	305	184	13926	3.7	517.2	R. M. McLaughlin, Byron, Ill.
Ken-Jon Tritomia Posch Belle 2923584 (GP)	Sir Skylark De Kol Tritomia	5	10	305	229	12180	4.0	488.8	Kenneth J. Schultz, Postville, Iowa
SENIOR FOUR-YEAR CLASS									
Happy Rag Apple Abby 3033511	Chieftain Commander	4	10	305	161	18088	4.5	809.7	Beckman Bros., Genoa City, Wis.
		State Leader							
Ken-Jon Tritomia Burke Darlene 3092941 (GP)	Tritomia Fobes Ormsby De Kol	4	6	305	214	15908	3.4	543.6	Kenneth J. Schultz, Postville, Iowa
Clara Gypsie Bill Kay 3587878 (VG)	Redfield Gypsie Bill	4	11	305	213	15060	3.4	517.2	Dr. & Mrs. Herbert Lothe, Bristol, Wis.
Meriwether Katy Reburke Fobes 3130764 (GP)	Pabst Reburke Belmont Tidy	4	11	305	160	12524	4.0	504.6	John & Kathryn Bartlett, Oshkosh, Wis.
N P Perfection Isabella 3171870	Ellenvale King Mooie Perfection	4	10	305	182	13079	3.8	491.8	University of Nebraska, North Platte, Nebr.
La Princess Margaret Pabst 3095699 (VG)	Pabst Roamer	4	10	271	204	9519	4.6	435.3	Pabst Farms, Inc., Oconomowoc, Wis.
JUNIOR FOUR-YEAR CLASS									
Winterthur Alpha Fobes Ekati 3092776 (G)	Winterthur Winner Fobes Alpha	4	4	305	203	11303	3.8	425.9	H. F. duPont, Winterthur, Del.
Larrietta Piek Joe Prilly 3204563	Larrietta Carnation Piek Joe	4	1	303	198	10802	3.9	425.8	L. A. Henning, Oconomowoc, Wis.
SENIOR THREE-YEAR CLASS									
Carnation Lola Leading Lady 3184222 (VG)	Hallrose Progressor	3	9	305	175	16139	3.9	629.1	Wm. P. Musselman, Newtown, Pa.
Twelvelms Helen B F Acme 3164891 (VG)	Wis Ideal Crusader Lad	3	7	305	152	13611	3.7	499.5	Dr. & Mrs. Herbert Lothe, Bristol, Wis.
JUNIOR THREE-YEAR CLASS									
Stockton Patricia Patton 3410712	Stockton General Patton	3	3	305	174	11911	4.7	557.7	Stockton State Hospital, Stockton, Calif.
Kitco Grandiota Melba 3252920	Winterthur Victor Nebska Yukon	3	0	305	224	9588	4.1	389.6	F. B. Kittredge, North Andover, Mass.
Jaysee Charming Bracelet 3330542	Jaysee Imperial Fobes Bracelet	3	3	305	167	8996	3.9	354.9	Jewish Consumptives' Relief Society, Spivak, Colo.
SENIOR TWO-YEAR CLASS									
Hilltop Lucian Cherry 3649172	Osborndale Lochinvar Lucien	2	6	305	186	13240	4.1	547.2	Charles Stroh, Suffield, Conn.
		State Leader							
Ro-Bar Piebe Tritomia 3321270	Ro-Bar Burke Tritomia	2	6	304	226	13263	3.5	466.7	Barton McCuen & Son, Perry, Iowa
Iseman Della Lyons Burke 3314812	Pabst Comet Lyons Burke	2	7	295	213	8578	4.0	339.9	Iseman Bros., Ford City, Pa.

Cow	Sire	Age Y.	M.	L. of R.	Car. Calf	Milk Lbs.	% Fat	Fat Lbs.	Owner
JUNIOR TWO-YEAR CLASS									
Stockton Harold Andy 3621805	B D I Linegov Andy	2	0	305	168	12010	3.8	454.6	Stockton State Hospital, Stockton, Calif.
B D I Algovdug Alma 3443433	Knollwood Alcartra Chieftain	2	1	305	185	10178	4.2	425.1	U. S. Dairy Division, Beltsville, Md.
Fir Forest Roburke Sensation 3589623	Pabst Roburke King	2	5	305	184	11732	3.6	421.1	Consolidated Water Power & Paper Co., Argonne, Wis.
Nowisco Skylark Trivina Jewel 3441198	Nowisco Creator Champion	2	0	305	160	9788	4.1	399.4	No. Wis. Col. & Trng. School, Chippewa Falls, Wis.
Nowisco Skylark Beauty Kate 3441197	Nowisco Creator Champion	2	0	305	168	10098	3.8	382.2	No. Wis. Col. & Trng. School, Chippewa Falls, Wis.
Kanstacol Monarch Jasmine 3450151	U-Mo Man-O-War Monarch	2	0	305	176	10479	3.3	349.7	Kansas State College, Manhattan, Kans.
Bess Chieftain Rag Apple 3411650	Stardust Commander	2	0	305	181	8914	3.9	347.7	Beckman Bros., Genoa City, Wis.
Ro-Bar Bonnie Burke 3457749	Ro-Bar Burke Tritomia	2	5	302	220	9437	3.7	345.0	Barton McCuen & Son, Perry, Iowa
Ro-Bar Burke Piebe 3521053	Ro-Bar Burke Tritomia	2	3	291	239	8307	3.5	294.7	Barton McCuen & Son, Perry, Iowa
YEARLY DIVISION 3X									
FULL-AGED CLASS									
Mooseheart Princess Star 2995763 (GP)	Mooseheart Prince	5	1	365	-	24732	4.7	1151.6	Mooseheart, Mooseheart, Ill.
Silver Hill Burke Netherland 2770226 (EX)	Netherland Rag Apple Karl	9	5	365	214	24640	4.1	999.8	Forsgate Farms, Jamesburg, N. J.
Osborndale Lucretia Inka Lochinvar 2690025	Osborndale Ormsby Inka Lochinvar	6	10	365	-	25749	3.8	968.9	Forsgate Farms, Jamesburg, N. J.
Zimmerman Par Star Blend 3049980	Sheshequin Star Prince Piebe	5	1	365	160	21295	4.5	959.2	Lewis Zimmerman, Lehighton, Pa.
Forsgate Piebe Forecaster Iris 2842115	Forsgate King Piebe	6	0	365	-	20228	4.2	845.6	Forsgate Farms, Jamesburg, N. J
White Rock Mandy 3391533 (VG)	Eilbank Ormsby Prince	6	8	362	260	18667	4.5	842.0	Miss Cecilia A. Trunz, Millerton, N. Y.
Wis Iola 2907705	Wis Ideal	5	3	365	-	20753	3.9	799.4	Wisconsin State Reformatory, Green Bay, Wis.
Poplar Point Master Margo 3029466 (GP)	Master Calamity Rag Apple	6	11	358	67	21874	3.6	786.2	Edwin R. Smith, Seneca Falls, N. Y.
Shaws Fayne Aim Dauntless 2852105 (VG)	Shaws Dauntless Royal Direct Fayne	5	7	365	-	21605	3.6	779.9	Harold J. Shaw, Sanford, Maine
Maple Haven Mistress De 2593697	Dean of the Pearls	7	7	365	-	19840	3.9	779.1	Alfred L. Rose, Pine Plains, N. Y.
Pauline Rag Apple Burke Girl 2961842 (VG)	Weber Hazelwood Burke Raven	6	0	365	-	20244	3.8	764.1	Pabst Farms, Inc., Oconomowoc, Wis.
Forsgate Lochinvar Piebe Grace 2810638 (GP)	Lochinvar Successor	6	4	365	179	23909	3.2	763.8	Forsgate Farms, Jamesburg, N. J.
Regasborne Madam Ruth 3081327 (GP)	Montvic Rag Apple Duke	6	5	294	-	17195	4.4	748.5	Thomas N. Nagle, Webster, N. Y.
Munciana Rose Emperor 2642492	Vanlard Emperor Inka	6	10	365	-	20283	3.7	743.5	C. M. Bottema, Jr., Bridgeport, Ind.
Forsgate Piebe Colantha 2823512 (GP)	Forsgate King Piebe	6	3	297	-	19005	3.8	716.2	Forsgate Farms, Jamesburg, N. J
McDonogh G R Ermine 2551921	McDonogh Gold Rush	8	2	365	-	19845	3.6	706.8	McDonogh School, McDonogh, Md.
Pabst Remoncade Fashionable 2727130 (VG)	Pabst Regal	7	2	365	216	18011	3.7	669.9	Pabst Farms, Inc., Oconomowoc, Wis.
Princess Helen Dreda Posch 2351069	King Jerome Keven Posch	10	11	365	188	18519	3.5	643.3	Walter W. Burtis, Cortland, N. Y.
Wis Lady Luck 2807089	Wis Ideal	5	11	343	-	16109	3.9	632.6	Wisconsin State Reformatory, Green Bay, Wis.
Du Page River Gypsie Foundation 2554760	Osborndale King Gypsie	8	4	365	140	18704	3.2	590.8	Du Page River Farm, Joliet, Ill.
Stumpf Acres L G C Ormsby Piebe 2927670	Lauxmont Golden Cross	5	1	365	-	14629	4.0	578.5	John G. Stumpf, Lancaster, Pa.
U of A Victor Posch Aaggie Lady J 2922420 (G)	North Star Admiral Victor	5	6	365	215	13638	4.2	573.1	University of Arizona, Tucson, Ariz.
Piper View C Madcap Maximum Bess 2795913 (GP)	Carnation Madcap Maximum	6	2	357	-	15480	3.0	462.2	Piper Brothers Farms, Watertown, Wis.
Rebecca Cascader Wayne 2993400	Morsanco Tidy De Kol Lad	5	0	231	-	12018	3.8	458.9	Agnes Van Bavel, Scappoose, Oreg.
SENIOR FOUR-YEAR CLASS									
Mendocino Star Fayne 2968369	Mendocino Star	4	9	365	-	20157	4.2	853.6	Mendocino State Hospital, Talmage, Calif.
Pansco Mont Path Hadel 3001894 (G)	Pansco Hazel Designer	4	7	365	-	18997	3.9	747.5	F. F. Pellissier, Whittier, Calif.
Du Page River Admiral Checker 3019449	Du Page River Admiral Champion	4	7	365	195	21001	3.5	743.9	Du Page River Farm, Joliet, Ill.
Pabst Roamer Louise 3001715 (GP)	Pabst Roamer	4	7	365	177	17677	3.8	674.9	Pabst Farms, Inc., Oconomowoc, Wis.
Pilfour Dun-Loch Alice Ona 3110816	Dunloggin Lochinvar Woodmaster	4	8	363	-	16310	3.4	556.5	John G. Stumpf, Lancaster, Pa.
Tyler Farms Rag Apple Hattie 3091899 (G)	Montvic Rag Apple Gladiator	4	6	241	-	14633	3.5	508.6	Sylverster Farms, Hinsdale, N. H.
JUNIOR FOUR-YEAR CLASS									
Shaws Crete Tidy Lass 2968236 (VG)	Shaws Dauntless Crete Tidy	4	3	365	-	21289	4.4	937.4	Harold J. Shaw, Sanford, Maine
Zimmerman Par Star Penny 3109257	Sheshequin Star Prince Piebe	4	2	365	59	24250	3.7	898.4	Lewis Zimmerman, Lehighton, Pa.
Pabst Comet Lucy 3038141 (VG)	Pabst Comet	4	3	365	-	21165	3.8	813.4	Pabst Farms, Inc., Oconomowoc, Wis.
Shaws Crete Tidy Tutts Royal 2988337 (VG)	Shaws Dauntless Crete Tidy	4	3	365	-	21103	3.8	799.4	Harold J. Shaw, Sanford, Maine
Pabst Cobar Prilly 3074365 (GP)	Pabst Comet	4	3	365	249	20999	3.7	782.3	Pabst Farms, Inc., Oconomowoc, Wis.
Skokie Princess Gracious 2953191 (GP)	Dunloggin Lochinvar Prince	4	4	365	-	16839	4.4	736.6	Elmwood Farms, Lake Forest, Ill.
Adohr Gail Norando 3087440	Adohr Marathon Gail	4	0	365	81	19752	3.7	725.8	Adohr Farms, Camarillo, Calif.
Mooseheart Modest Double X 3057209 (VG)	Mooseheart Golden Cross	4	4	365	-	18310	3.9	719.5	Mooseheart, Mooseheart, Ill.
Rishel Constellation Mistress 3005566 (VG)	Rag Apple Constellation	4	3	365	-	12318	4.1	503.9	Silvis Farms, Inc., Greensburg, Pa.
SENIOR THREE-YEAR CLASS									
Osborndale Hilda Fobes 3378364 (GP)	Sire Bess Ormsby Burke Fobes	3	7	365	100	22813	4.0	918.4	Mrs. Waldo S. Kellogg, Derby, Conn.
Pabst Robur Lyons 3149303 (GP)	Pabst Roamer	3	8	225	60	13071	4.0	520.6	Pabst Farms, Inc., Oconomowoc, Wis.
Mooseheart Cornelia De Kol 3148189 (F)	Mooseheart Admiral De Kol	3	8	317	-	11123	4.3	474.7	Mooseheart, Mooseheart, Ill.
JUNIOR THREE-YEAR CLASS									
Du Page River Elaine Champion 3194034	Osborndale Tovarich Champion	3	3	365	244	25110	3.3	835.8	Du Page River Farm, Joliet, Ill.
Zimmerman Royal Star Sue 3424564	Zimmerman Prince Star Royalist	3	4	365	95	22436	3.7	835.0	Lewis Zimmerman, Lehighton, Pa.
Sutten Oaks Var Hadel 3189130 (GP)	Dunloggin Strath Var	3	5	365	227	21388	3.5	741.9	F. F. Pellissier, Whittier, Calif.
Du Page River Segis Champion 3157241	Osborndale Tovarich Champion	3	4	365	196	21327	3.2	691.6	Du Page River Farm, Joliet, Ill.
Shaws Fern Tidy Leseyla 3179771 (G)	Shaws Fern Side Tidy	3	2	335	-	14600	4.0	579.2	Harold J. Shaw, Sanford, Maine
Mallary Blossom Lucy 3123621 (G)	Mallary Farm Rag Apple Korndyke	3	2	334	-	14617	3.8	564.6	Sylvester Farms, Hinsdale, N. H.
Texans Model Boy Ranger Mooie 3274301	Texans Superb Model Boy	3	3	210	-	9852	3.9	379.9	The Neale Farms, Waco, Texas
SENIOR TWO-YEAR CLASS									
Oriska Pathfinder Fern Posch 3358758	Pioneer Pathfinder Ormsby Jan	2	10	365	-	21066	3.5	736.0	Geo. Echelman, Canastota, N. Y.
Shaws D A F Tidy Miss 3264849 (G)	Shaws Dauntless Aim Fern	2	9	365	-	19315	3.5	682.7	Harold J. Shaw, Sanford, Maine
Camstaco Ace Boomer 3288200	Crescent Admiral Ace	2	10	365	-	16368	3.9	638.0	Cameron State Agr. College, Lawton, Okla.
Du Page River Senor Eventual 3308457	Du Page River Champion Senor	2	7	365	245	17235	3.6	612.1	Du Page River Farm, Joliet, Ill.
Camstaco December Pontiac 3583185 (G)	Oklahoma Towerline June De Kol	2	7	365	262	17691	3.2	574.9	Cameron State Agr. College, Lawton, Okla.
Butterfly Liking Vedict-Var 3284473	Butterfly Veediction Lochinvar	2	6	365	43	12382	3.8	469.3	R. Austin & Jay W. Backus, Mexico, N. Y.
Forsgate King Pabst Lidelia 3364073 (G)	Forsgate Montvic King Pabst	2	8	192	-	10015	4.0	399.2	Forsgate Farms, Jamesburg, N. J.
JUNIOR TWO-YEAR CLASS									
Du Page River Fiction Champion 3377097	Osborndale Tovarich Champion	2	1	365	189	21980	3.5	761.7	Du Page River Farm, Joliet, Ill.
Wis Luella 3223506	Wisconsin Masterpiece	2	3	365	-	19996	3.7	732.9	Wisconsin State Reformatory, Green Bay, Wis.
Zimmerman Panstar Alcartra 3424561	Zimmerman Star Pansy Ideal	2	3	365	79	18345	3.9	717.4	Lewis Zimmerman, Lehighton, Pa.
Pabst Dean Lucy 3365311 (GP)	Pabst Roamer Dean	2	5	365	257	15322	4.4	672.9	Pabst Farms, Inc., Oconomowoc, Wis.
Stockton Amber Belle 3418305	Napstahos Sir Amber Segis	2	5	365	-	13966	4.4	610.2	Stockton State Hospital, Stockton, Calif.
Mendocino Concoman 3347800	Mendocino Mandate	2	1	365	76	17936	3.3	592.7	Mendocino State Hospital, Talmage, Calif.
Shaws Dunloggin Tidy Amy 3386496 (GP)	Dunloggin Golden Cross Tidy	2	2	280	-	17243	3.3	572.1	Sylvester Farms, Hinsdale, N. H.
Madcap Design 3275275	Farrell Farms Design	2	2	329	-	17601	3.2	567.9	Paul Smith, Newark Valley, N. Y.
Curtiss Candy Jerry Adeen 3240990 (GP)	Curtiss Candy Madcap Jerry	2	4	365	-	14279	3.9	554.4	Curtiss Candy Co., Chicago, Ill.
Pabst Walker Combel 3391622 (GP)	Pabst Roamer Dean Walker Lad	2	1	365	215	13840	3.9	534.4	Pabst Farms, Inc., Oconomowoc, Wis.
Pabst Walker Rewayne 3287559 (GP)	Pabst Roamer Dean Walker Lad	2	2	365	48	12245	3.7	447.9	Pabst Farms, Inc., Oconomowoc, Wis.
Mallary Keepsake Sarah 3343175	Mallary Rag Apple Keepsake	2	3	224	-	11383	3.6	408.7	Sylvester Farms, Hinsdale, N. H.
Butterfly Queen Marietta 3406979	Pebble Beach Viking Chloe	2	3	365	249	10775	3.6	389.7	R. Austin & Jay W. Backus, Mexico, N. Y.
Wis Flora 3329577	Wis Ideal Monarch	2	1	198	-	10122	3.3	332.9	Wisconsin State Reformatory, Green Bay, Wis.

YEARLY DIVISION 2X

FULL-AGED CLASS

Cow	Sire	Age Y.M.	L. of R.	Car. Calf	Milk Lbs.	% Fat	Fat Lbs.	Owner
Hamaret Queen Prospector 2803453 (EX)	Lauxmont Safemaster Prospector	6 11	365	-	35565	3.7	1319.1	Archie Meek, Norwich, N. Y.
			State Leader		National Leader			
Chinook Imperial Catherine 2609753 (VG)	Carnation Imperial Chief	6 2	365	194	23961	4.3	1040.6	State College of Washington, Pullman, Wash.
			State Leader					
Exranco Gettie Boon Matador 2734346 (VG)	Sir Taylaker Ormsby Gettie 6th	7 3	324	179	19877	4.1	822.4	Excelsior Farms, Garden Grove, Calif.
Sunshine Homestead Supreme Ormsby 2804728 (G)		6 10	365	-	20252	3.9	786.2	W. C. Mandell, Canutillo, Texas
	King Supreme JuliaOrmsby 2d		State Leader					
Shaws Dauntless Royal Ormsby Jewel 2798585	Baker Farm Dauntless	5 8	365	86	19582	3.8	751.4	Charles Stroh, Suffield, Conn.
Sugar Creek Happy Mistress 2d 3042677	Governor Dawn Actor	6 2	365	-	15322	4.8	736.4	Clark Wm. Dellinger, Jeffersonville, Ind.
Hamaret Agnes Zigo 2823465 (VG)	Winterthur Winner Fobes Zigo	6 2	365	193	19254	3.7	712.1	Archie Meek, Norwich, N. Y.
Mistress Pride Gloria 2764183	Pabst Sir Wayne Barbeauty	6 1	365	-	18651	3.6	675.8	Willard Nehls, Juneau, Wis.
Vernway Posch Ann 2945645 (VG)	Poestenkill Montvic Posch	5 1	365	-	18100	3.7	673.1	W. C. Mandell, Canutillo, Texas
Westlake Veeman Idella Pat 2471350 (VG)	Emperor Veeman Piebe	12 4	365	-	17923	3.8	673.1	C. L. Weston, Lakeside, Calif.
Macbarr Alertness Daisy 3154948 (EX)	Glenafton Rag Apple Alert	6 4	365	182	16913	3.9	666.6	J. D. Miller, Acme, Pa.
Green Meadow Stella Dorcas 3152810 (G)	Green Meadow Constellation	5 3	365	241	16836	3.9	659.5	Merle H. Green, Elsie, Mich.
Woosterdale Cavalier Jane 2853509	Carnation Imperial Cavalier	5 8	365	-	15292	4.2	644.9	Charles Stroh, Suffield, Conn.
Fir Forest King Ormsby Segis 2710572 (G)	Wisconsin King of the Dellas	8 7	360	231	20136	3.1	631.2	Consolidated Water Power & Paper Co., Argonne, Wis.
Westlake Bonheur Inka Heilo 2795576 (GP)	Westlake Bonheur Abbekerk	6 7	334	-	14355	4.4	625.2	C. L. Weston, Lakeside, Calif.
Napstahos Evelyn Apex Fayne 2468851	Mendocino Apex	9 7	365	-	14507	4.2	615.0	Napa State Hospital, Imola, Calif.
Vando Betsy Mercedes Standard 2893455 (GP)	Bairdlea Standard Leed	5 4	358	-	16408	3.7	609.7	H. J. Rothenburgh, Montgomery, N. Y.
Winterthur Victor Winner Cyjasa 2839148	Winterthur Fobes Posch Victor	6 6	365	-	14847	4.1	607.1	H. F. duPont, Winterthur, Del.
Tyler Farms Rag Apple Vale 2401467 (GP)	Montvic Rag Apple Gladiator	9 10	358	-	14081	4.3	601.7	Tyler Farms, West Newbury, Vt.
Christy Homestead Clara Inka 2826340 (VG)	Carnation Imperial Senator	7 9	365	203	17156	3.5	591.9	Theo. F. Christoph, Chilton, Wis.
Zeldenrust Gable Ann 2997099	Zeldenrust Clark Gable Cornucopia	5 0	344	-	13032	4.5	585.5	Harold Montgomery, Johnstown, Ohio
Winterthur Fobes Segis Cusogi 2900258 (GP)	Posch Ormsby Fobes 14th	6 0	342	-	14051	4.1	582.5	H. F. duPont, Winterthur, Del.
Lyndenbrook Sovereign Ajax 3084652	Macdonald Supreme Ajax	6 2	365	128	15664	3.7	582.0	Carl Oberlin, Mansfield, Ohio
Westlake Bonheur Ginger Idella 2748370	Westlake Bonheur Abbekerk	6 10	339	-	13702	4.2	574.7	C. L. Weston, Lakeside, Calif.
Sylvia Ormsby Fobes Dean 2433937 (G)	Sir Bess Ormsby Fobes Dean	10 1	365	-	14580	3.9	568.1	Charles Stroh, Suffield, Conn.
Willowien Carnation PriJewel 2557681	Carnation Creamelle Guardsman	8 7	365	-	15702	3.6	565.3	Leroy Kittle, Holland, Ohio
Winterthur Zeus Fobes Baska 2757075 (GP)	Pabst Winterthur Zeus	7 0	331	216	13428	4.2	562.6	H. F. duPont, Winterthur, Del.
Westlake Bonheur Korndyke Isobel 2471353 (VG)	Westlake Bonheur Abbekerk	10 3	364	-	13909	4.0	562.0	C. L. Weston, Lakeside, Calif.
Maplevale Colantha Posch Pabst 2887192	Braedoon Tillie Colantha Pabst	5 6	349	-	14900	3.8	560.1	Petzold Farms, Newark Valley, N. Y.
Sutten Oaks Sexton Pabst 2772991	Sutten Oaks Var Sexton	6 5	303	-	14891	3.7	556.8	Barton Miller, Billings, N. Y.
Winterthur Zeus Fobes Cajalo 2839151 (G)	Pabst Winterthur Zeus	5 11	359	123	13898	3.9	543.2	H. F. duPont, Winterthur, Del.
Trunlan Burke Inka Jean 3034840 (G)	Pabst Burke Pilot	5 11	302	-	14332	3.7	533.6	Cyril W. Knibb, Pascoag, R. I.
Pabst Reburke Belbright 2782412 (GP)	Pabst Regal	6 6	365	-	14230	3.7	531.9	Iseman Bros., Ford City, Pa.
Rayulmn Dictator Marjala 2811544 (GP)	Sir Bess Ormsby Fobes Dictator	8 2	323	229	15335	3.5	531.0	R. P. & L. K. Ulimann, Manchester, Mich.
Haven Hill Lady Crescent 2838489 (G)	Crescent Beauty Montvic	6 4	328	207	14334	3.7	530.7	R. B. McLaughlin, Byron, Ill.
Ollie Daisy Fobes 3040827	Westview Master Ollie	6 3	348	-	16588	3.1	520.0	A. A. Henninger, Syracuse, N. Y.
Sylvan Dell Edna Creamelle 2578212 (VG)	Ormsby Fobes Creamelle Inka	8 4	273	-	14071	3.7	515.0	Douglas Knights, Sandwich, Ill.
Rag Apple Orchard Crest Peggy 3737793 (VG)	Baralee Pabst Rag Apple Sovereign	6 1	362	-	14305	3.6	509.3	H. J. Rothenburgh, Montgomery, N. Y.
Ormsby Tritomia Segis De Kol 2806796	De Kol Ormsby Tritomia Lad	5 10	365	-	15338	3.3	506.6	Willard Nehls, Juneau, Wis.
Exranco Perfection Creator Boon 2954569 (VG)	Exranco Perfection	6 1	247	48	10809	4.6	492.7	Excelsior Farms, Garden Grove, Calif.
Rolling Knoll Miss Lady Mooie 2630073 (GP)	Dunloggin Master Stroke	8 1	358	53	12401	3.9	489.6	Vincent E. Sutliff, Gaithersburg, Md.
N P Cora Perfection Erma 2850528 (G)	Ellenvale King Mooie Perfection	5 9	365	-	13875	3.5	479.4	University of Nebraska, North Platte, Nebr.
Inka Dunloggin Chieftain 3250893 (GP)	Mari-Don Montvic Chieftain	5 3	365	142	12325	3.8	470.4	Upwey Farms, So. Woodstock, Vt.
U N H Lad Kora 2571609 (VG)	Baker Farm Lad	8 5	336	-	13546	3.4	463.7	Cyril W. Knibb, Pascoag, R. I.
Wittig Johanna Colantha Mooie 2539166 (GP)	Johanna Bonheur Ormsby Della 3d	10 11	214	-	11389	4.0	451.0	Edgar G. Ball, Elwood, Ind.
Pabst Regal Prairee 3827341 (G)	Pabst Regal	6 5	365	-	11711	3.6	423.1	Iseman Bros., Ford City, Pa.
Miller Acres Duchess Kay 2901412	Dunloggin Duke	5 8	252	-	10316	3.7	379.7	Barton Miller, Billings, N. Y.
Wardclaron Pathfinder R A 3495467	Raymondale Rag Apple Dominant	5 4	298	-	11958	3.1	373.7	F. K. Merkley, Flint, Mich.

SENIOR FOUR-YEAR CLASS

Cow	Sire	Age Y.M.	L. of R.	Car. Calf	Milk Lbs.	% Fat	Fat Lbs.	Owner
Happy Rag Apple Abby 3033511	Chieftain Commander	4 10	365	221	19523	4.5	877.8	Beckman Bros., Genoa City, Wis.
Westlake Bonheur Annetta Wayne 2983818 (GP)	Westlake Bonheur Abbekerk	4 7	336	-	15985	4.3	686.9	C. L. Weston, Lakeside, Calif.
Meriwether Katy Reburke Fobes 3130764 (GP)	Pabst Reburke Belmont Tidy	4 11	365	220	14124	4.1	575.5	John & Kathryn Bartlett, Oshkosh, Wis.
Ken-Jon Tritomia Burke Darlene 3092941 (GP)	Tritomia Fobes Ormsby De Kol	4 6	317	226	16036	3.4	548.0	Kenneth J. Schultz, Postville, Iowa
Poestenkill King Laura 2959678 (VG)	Weber King Hester Burke Ormsby	4 9	365	-	14127	3.7	527.3	John H. Holser, Troy, N. Y.
Clara Gypsie Bill Kay 3587878 (VG)	Redfield Gypsie Bill	4 11	314	222	15170	3.4	521.1	Dr. & Mrs. Herbert Lothe, Bristol, Wis.
N P Perfection Isabella 3171870	Ellenvale King Mooie Perfection	4 10	353	230	13677	3.8	514.2	University of Nebraska, North Platte, Nebr.
N P Perfection Cora 3171872	Ellenvale King Mooie Perfection	4 8	353	-	13994	3.2	445.0	University of Nebraska, North Platte, Nebr.
Milkmaid Burke Piebe 3002763	Pabst Burke Breeze	4 7	293	-	12159	3.6	441.9	Douglas Knights, Sandwich, Ill.
Inka Della Liberator Hartog 3090052	Ravenglen Montvic Hartog	4 6	281	7	9285	4.5	417.2	Carl Oberlin, Mansfield, Ohio
Milsons Ollie Vera Bessie 3029919 (VG)	Milsons Sir Bess Bessie	4 7	335	-	10029	4.0	397.8	S. B. Hall, Troutdale, Oreg.
Rayulmn Breeze Joy 3093649	Pabst Burke Breeze	4 8	299	-	10468	3.6	372.3	R. P. & L. K. Ulimann, Manchester, Mich.

JUNIOR FOUR-YEAR CLASS

Cow	Sire	Age Y.M.	L. of R.	Car. Calf	Milk Lbs.	% Fat	Fat Lbs.	Owner
Stonehenge Fonduke Barbara 3370577 (VG)	Broad Rock Fond Duke	4 0	365	-	17149	4.1	696.3	Cyril W. Knibb, Pascoag, R. I.
			State Leader					
Oakton Cornucopia Mary 2997101	Zeldenrust Pontiac Cornucopia	4 3	365	-	17089	3.9	671.8	Harold Montgomery, Johnstown, Ohio
Fairfield Champion Renown 3706659 (GP)	Baron Korndyke Renown	4 5	365	118	15026	4.0	608.3	Walter W. Burtis, Cortland, N. Y.
Stonehenge Fonduke Garnet 3370576 (G)	Broad Rock Fond Duke	4 2	353	-	13704	3.7	508.6	Cyril W. Knibb, Pascoag, R. I.
Erindale Champ Peggy 3147107	Fenmore Champion Valdessa	4 4	335	182	21303	3.6	443.1	Mrs. A. J. O'Connor, Swarts Creek, Mich.
Winterthur Alpia Fobes Ekati 3092776 (G)	Winterthur Winner Fobes Alpha	4 4	311	209	11363	3.8	428.4	H. F. duPont, Winterthur, Del.
Nihofarm Lochinvar Veeman 3028214 (GP)	Osborndale Admiral Lochinvar	4 0	313	-	11805	3.5	417.8	H. J. Rothenburgh, Montgomery, N. Y.
Monty Sensation Gift 3302048	Admiral Gift	4 1	236	-	11430	3.6	406.9	Arthur Titel, Glenbeulah, Wis.
Milsons Sadie Vale 3008379 (GP)	Milsons Sir Bess Bessie	4 4	358	-	10061	3.9	389.5	S. B. Hall, Troutdale, Oreg.
Otco Admiral Black Pearl 3035291 (G)	Helengeorge Master Admiral	4 2	214	-	9810	3.9	383.7	Barton Miller, Billings, N. Y.
N P Heilo Karine 3171869	Carnation Heilo Imperial	4 4	365	-	10676	3.6	381.2	University of Nebraska, North Platte, Nebr.

SENIOR THREE-YEAR CLASS

Cow	Sire	Age Y.M.	L. of R.	Car. Calf	Milk Lbs.	% Fat	Fat Lbs.	Owner
Carnation Lola Leading Lady 3184222 (VG)	Hallrose Progressor	3 9	346	216	16954	3.9	666.1	Wm. P. Musselman, Newtown, Pa.
B D I Augodo Olga 3194281	Lauxmont Rag Apple Autocrat	3 7	365	181	16540	4.0	660.2	U. S. Dairy Division, Beltsville, Md.
Stockton Sleepy Major 3407520	Stockton Major Piebe	3 7	365	-	16113	3.6	585.7	Stockton State Hospital, Stockton, Calif.
Twelvelms Helen B F Acme 3164891 (VG)	Wis Ideal Crusader Lad	3 7	365	212	14851	3.7	554.5	Dr. & Mrs. Herbert Lothe, Bristol, Wis.
Stonehenge Fonduke Connie 3370581 (VG)	Broad Rock Fond Duke	3 7	365	-	14314	3.8	548.5	Cyril W. Knibb, Pascoag, R. I.
Plain View Emily 3146911 (VG)	Wis Leader	3 6	307	-	14031	3.7	515.8	Est. of Arthur H. Imig, Neillsville, Wis.
Oakton Segis Gable Mable 3226410	Zeldenrust Segis Korndyke	3 7	365	-	13298	3.6	482.3	Harold Montgomery, Johnstown, Ohio
Tallcorn Perfection Skylark 3170410	Villisca De Kol Perfection	3 6	365	-	14035	3.4	479.6	Glenn L. Bancroft, Flint, Mich.
Sutten Oaks Vrouka Joyce 3067798 (GP)	Sutten Oaks Sexton Vrouka	3 11	232	-	8587	4.5	384.6	Excelsior Farms, Garden Grove, Calif.
Otco Admiral Loc Lady Pride 3052738 (GP)	Helengeorge Master Admiral	3 9	304	-	9267	4.1	380.8	Barton Miller, Billings, N. Y.
Octo Admiral Floret 3078298 (G)	Helengeorge Master Admiral	3 8	296	-	9539	3.9	376.5	Barton Miller, Billings, N. Y.

JUNIOR THREE-YEAR CLASS

Cow	Sire	Age Y.M.	L. of R.	Car. Calf	Milk Lbs.	% Fat	Fat Lbs.	Owner
Gray View B D Blackberry 3213363 (VG)	Pabst Burke Tritomia Don	3 0	365	87	17925	3.5	628.0	Harvey A. Nelson, Union Grove, Wis.
Stockton Patricia Patton 3410712	Stockton General Patton	3 3	365	234	12861	4.7	607.6	Stockton State Hospital, Stockton, Calif.
N P Imperial Princess 3307062	N P Carnation Imperial	3 4	365	-	15916	3.5	565.4	University of Nebraska, North Platte, Nebr.
N P Imperial Kate 3305700	N P Carnation Imperial	3 1	365	-	16135	3.4	555.0	University of Nebraska, North Platte, Nebr.
N P Imperial Verda 3340466	N P Carnation Imperial	3 5	343	-	14249	3.8	540.1	University of Nebraska, North Platte, Nebr.
Poestenkill Marathon Judy 3392854 (G)	Poestenkill Sensation Marathon	3 5	324	-	14013	3.8	537.4	John H. Holser, Troy, N. Y.
Veradelda Double Dawn Sunslope 3541155	Sunslope Imperial Chief	3 0	314	-	12408	4.0	498.3	Roland L. Thompson, Elroy, Wis.
Oakton Cornucopia Blackie 3162712	Zeldenrust Pontiac Cornucopia	3 3	365	-	13883	3.4	474.8	Harold Montgomery, Johnstown, Ohio
Stonehenge Fonduke Nelly 3418620	Broad Rock Fond Duke	3 2	313	-	12721	3.7	474.8	Cyril W. Knibb, Pascoag, R. I.

Cow	Sire	Age Y.	M.	L. of R.	Car. Calf	Milk Lbs.	% Fat	Fat Lbs.	Owner
					JUNIOR THREE-YEAR CLASS (Con't.)				
Pauline Salo Pearl 3196235 (GP)	Dictator Salo Pearl	3	1	365	68	11370	4.0	459.6	A. H. Bruce, Northfield, Minn.
Poestenkill Sensation Dale 3392855	Sensation Marathon Lad	3	0	365	-	11454	4.0	454.9	John H. Holser, Troy, N. Y.
Northern Cate Royal Dorothy 3239540	Rex Rag Apple Royal	3	4	354	-	12153	3.6	438.2	Glenn L. Bancroft, Flint, Mich.
Phebe Monogram Lochinvar 3302604	Osborndale Duke Lochinvar	3	5	288	-	11634	3.4	394.1	A. A. Henninger, Syracuse, N. Y.
Jaysee Charming Bracelet 3330542 (GP)	Jaysee Imperial Fobes Bracelet	3	3	339	201	9344	4.0	370.7	Jewish Consumptives' Relief Society,
Stonehenge Fonduke Amber 3370583 (G)	Broad Rock Fond Duke	3	3	329	-	9876	3.6	351.7	Cyril W. Knibb, Pascoag, R. I.
Miller Acres Mistress Kay 3225355	Dunloggin Gold Master	3	2	256	-	8937	3.8	339.3	Barton Miller, Billings, N. Y.
Kitco Fobes Helbin Isla 3239292	Winterthur Victor Nebska Yukon	3	2	287	217	8550	3.6	311.9	F. B. Kittredge, North Andover, Mass.
Templeogue Lady Pietje 3179920	Sovereign Rag Apple Rex	3	2	303	-	8296	3.7	311.1	A. A. Henninger, Syracuse, N. Y.
					SENIOR TWO-YEAR CLASS				
Hilltop Lucian Cherry 3649172	Osborndale Lochinvar Lucian	2	6	365	246	14818	4.3	630.4	Charles Stroh, Suffield, Conn.
Napstahos Pauletta Chip De Kol 3302148	Napstahos Chip Gettie Fayne	2	7	365	165	14072	4.1	579.9	Napa State Hospital, Imola, Calif.
Clover Knoll Sky High Lass 3404182 (GP)	Carnation High Tide	2	7	365	164	13446	4.1	546.8	Wm. P. Musselman, Newtown, Pa.
Adohr Emblem Bonita 3262137	Adohr Emblem	2	8	363	38	13361	4.1	543.3	Adohr Farms, Camarillo, Calif.
B V F Maria Var Dutchland 3312865 (GP)	Eglantiers Rag Apple Dutchland	2	6	365	157	13514	3.8	518.2	Carl Oberlin, Mansfield, Ohio
Fobes B F Ellen Tritomia 3342775 (VG)	Skokie Princess Fobes	2	7	365	209	15200	3.4	516.9	Dr. & Mrs. Herbert Lothe, Bristol, Wis.
Moole Queen Della 3364984	Rolling Knoll Master Moole	2	8	349	154	13203	3.5	433.6	Vincent E. Sutliff, Gaithersburg, Md.
N P King Quality 3541409	N P Hello King	2	6	328	-	8798	3.9	341.5	University of Nebraska, North Platte, Nebr.
					JUNIOR TWO-YEAR CLASS				
Napstahos Una Monarch Segis 3363443	Napstahos Monarch Apex Fayne	2	5	365	220	15288	4.0	605.4	Napa State Hospital, Imola, Calif.
Napstahos Sophie Chip Valdessa 3363449	Napstahos Chip Gettie Fayne	2	5	365	208	15696	3.7	574.9	Napa State Hospital, Imola, Calif.
Napstahos Tess Monarch Janhira 3363441	Napstahos Monarch Apex Fayne	2	4	365	178	12236	4.4	544.3	Napa State Hospital, Imola, Calif.
Winterthur Alpha Victor Floria 3359850	Winterthur Winner Fobes Alpha	2	4	365	143	14088	3.7	527.4	H. F. duPont, Winterthur, Del.
Stockton Harold Andy 3521805	B D I Linegov Andy	2	0	365	228	13287	3.9	512.9	Stockton State Hospital, Stockton, Calif.
Sally Elaine 3301259 (GP)	Pabst Sir Remer Fobes	2	4	365	-	13179	3.8	499.6	A. H. Jergens, Biscay, Minn.
Silvis Farm Pabst Regal Josie 3333370 (G)	Pabst Regal	2	3	365	182	12999	3.8	493.6	Silvis Farms, Inc., Greensburg, Pa.
Nowisco Skylark Trivina Jewel 3441198	Nowisco Creator Champion	2	0	365	220	11396	4.2	477.5	No. Wis. Col. & Trng. School, Chippewa Falls, Wis.
USHunt Jerald G C D Maid	B D I Jerald Homer	2	2	365	115	11802	3.9	458.1	U. S. Dairy Division, Huntley, Mont.
Fir Forest Roburke Sensation 3589623	Pabst Roburke King	2	5	351	230	12441	3.6	453.5	Consolidated Water Power & Paper Co., Argonne, Wis.
Nowisco Skylark Beauty Kate 3441197	Nowisco Creator Champion	2	0	365	228	11506	3.9	444.2	No. Wis. Col. & Trng. School, Chippewa Falls, Wis.
Namekagon Nowisco Bluebell 3413486	Nowisco Creator Bluebell Fobes	2	2	365	-	10094	4.3	434.9	No. Wis. Col. & Trng. School, Chippewa Falls, Wis.
USHunt Burke G C G Maid 3361156	Five-ply-Burk Pieb Pride Di-Gerb-Col J	2	1	365	123	12264	3.5	433.6	U. S. Dairy Division, Huntley, Mont.
Skokie Princess Joan 3377496 (G)	Dunloggin Lochinvar Prince	2	4	305	-	11506	3.5	400.2	Elmwood Farms, Lake Forest, Ill.
N P Quin Calla 3541423	N P Perfection Quin	2	3	266	-	11346	3.4	382.8	University of Nebraska, North Platte, Nebr.
Bess Chieftain Rag Apple 3411650	Stardust Commander	2	0	353	229	9670	3.9	380.5	Beckman Bros., Genoa City, Wis.
Richman Valdessa Hartog 3320731	Milk & Honey Alarm	2	3	337	-	9846	3.8	377.9	Richman Farms, Lodi, Ohio
Skokie Confident Mistress 3376050 (GP)	Dunloggin Master Boon	2	2	305	-	9585	3.9	375.4	Elmwood Farms, Lake Forest, Ill.
Kanstacol Monarch Goody 3427141	U-Mo Man-O-War Monarch	2	2	340	84	10499	3.5	370.5	Kansas State College, Manhattan, Kans.
Kanstacol Monarch Jasmine 3450151	U-Mo Man-O-War Monarch	2	0	327	198	11062	3.3	369.9	Kansas State College, Manhattan, Kans.
Agtex Gamester Hazel Colantha 3249953 (G)	B D I Grand Gamester	2	4	245	-	10037	3.6	365.5	Texas A. & M. College, College Station, Texas
Woodland Lochinvar Topsy 3415039	Rex Lochinvar Ideal	2	0	365	-	10820	3.4	363.6	F. K. Merkley, Flint, Mich.
Miller Acres Queen Moole 3452766 (GP)	Creston Rag Apple King	2	2	253	-	8320	3.9	328.6	Barton Miller, Billings, N. Y.
N P Rex Bell 3620295	N P Hello Rex	2	1	305	-	8272	3.8	315.1	University of Nebraska, North Platte, Nebr.
Richman Valdessa Aaggie Della 3320730	Milk & Honey Alarm	2	5	255	-	7404	4.1	303.9	Richman Farms, Lodi, Ohio

HERD IMPROVEMENT REGISTRY

In this issue are reported 139 new herd averages. There are 2 herds tested in Classification 3X, 135 in Classification 2X, and 2 in the 3X-2X combination.

Classification 3X	No. Cows	Days in Milk	Avg. Milk	Avg. %	Avg. Fat
Enid State School, Enid, Okla.	51	313	12375	3.4	420.1
Loveland, L. E., & Son, Janesville, Iowa	5	316	16015	3.4	536.8
Classification 2X					
Adams, K. S., Bartlesville, Okla.	77	298	11411	3.5	400.6
Albrecht, John, Akron, N. Y.	15	317	12849	3.5	455.8
Albro, Francis W., Elkton, Oreg.	7	227	8923	3.2	289.0
Anderson, Lyle F., Jerome, Idaho	11	307	13882	3.4	474.5
Alpin, Donald G., Putney, Vt.	18	285	9500	3.9	373.4
Armstrong, Theodore H., Lake Odessa, Mich.	10	328	16004	3.4	546.4
Bechtelheimer, Harvey, Sabetha, Kans.	17	299	11836	3.6	428.8
Benjamin, Everett & Louise J., Holtwood, Pa.	30	244	7324	3.5	254.8
Benson, A. H., Jr., Mr. & Mrs., Gorham, Maine	35	313	12325	3.7	458.3
Birmingham, Charles, Ovid, Mich.	16	284	11631	3.7	429.0
Boerger, Emerson, Marysville, Ohio	20	299	12485	3.6	455.0
Brigham Young University, Provo, Utah	19	284	11550	3.7	427.4
Brown, W. W., Ovid, Idaho	19	316	13303	3.3	437.4
Burns, Charles T., White Hall, Md.	25	279	7755	3.6	275.4
Chamberlin, C. M. & Harvey, Owosso,	14	304	13465	3.5	465.1
Chandler, Norman, Savannah, Mo.	8	328	11456	3.9	442.8
Charles, Lester J., Landisville, Pa.	8	298	9754	3.6	347.9
City Park Farm Dairy, Denver, Colo.	40	287	11591	3.8	445.1
Cosgray, Curtis, Jamestown, Ohio	21	302	12578	3.6	453.7
Crowgey, L. J., Wytheville, Va.	27	298	11576	3.7	432.5
Crum, E. A., Medina, Ohio	20	308	12444	3.6	451.4
Cummings, David C., Guilford College, N. C.	34	304	11787	3.6	429.4
Delong, Hadwen V., Mexico, N.Y.	10	279	11313	4.0	452.7
Derenne, Anton, Casco, Wis.	18	301	13142	3.5	458.5
Divoll, Natt L., Jr., Bellows Falls, Vt.	24	289	11766	3.5	412.8
Doherty, Francis, Brown City, Mich.	12	291	11729	3.5	410.6
Doherty, Philip, Brown City, Mich.	19	310	12499	3.5	436.3
Donaldson, R. C., & Son, Etna, Maine	20	271	5866	3.6	213.2
Dopslauf, Donald L., La Grange, Texas	23	316	11183	3.4	380.4
Draeger, Harold W., Ft. Atkinson, Wis.	19	302	13315	3.6	481.6
Drury, Henry, & Sons, Preston, Idaho	16	323	14463	3.6	517.9
Eby, Lowell, W., Osceola, Ind.	7	276	11029	3.8	420.0
Edgewood Hall, Providence, Utah	24	290	13084	3.5	456.8
Elten, Fred H., & Sons, Wellsburg, Iowa	17	326	12327	4.0	498.0
Emmons, Carl E., Sand Creek, Mich.	12	281	10632	3.6	377.6
Ernsthausen, C. W., Elmore, Ohio	14	271	8806	4.1	358.6
Fisher, A., & Sons, Canastota, N. Y.	46	293	9982	3.5	348.9
Fisher Farms, Canastota, N. Y.	40	281	11026	3.4	376.6
Forsyth County Farm, Winston-Salem, N. C.	27	302	10473	3.6	372.8
Fowler, H. E., & Sons, Rochester, N. H.	30	308	11893	3.9	464.7
Gallun, A. F., Jr., Hartland, Wis.	27	287	11546	3.7	423.0
Glover Farms, Ft. Atkinson, Wis.	34	297	12053	3.7	450.6
Gordon, Ross H., Smithfield, Utah	29	313	12064	3.8	453.4
Grant, Cameron, & Son, Ft. Edward, N. Y.	46	268	8107	3.7	296.7
Grimm, Frank N., Faribault, Minn.	12	309	13129	3.7	483.4
Hamlyn, Elwyn W., West Bend, Wis.	25	298	11535	3.5	403.8
Hanson, Glenn, Gregory, Mich.	15	291	11825	3.6	428.3
Harris, Byron J., Ravenna, Mich.	11	295	11460	3.8	435.2
Hawes, H. A., Union, Maine	17	284	10469	3.7	383.5
Heidecker, H. W., Rock Creek, Ohio	27	305	9597	3.7	350.8
Hine, Manford D. & Henry N., Greenville, Ohio	13	267	12097	3.8	454.4
Hoffman, Gertrude, Defiance, Ohio	21	293	10439	3.4	352.8
Horvath, Steve A. & John P., New Carlisle, Ind.	26	296	11537	3.8	438.5
Jaeger Brothers, Ixonia, Wis.	24	318	12632	3.5	443.1
Jensen, Chris C., Colfax, Wis.	27	306	9694	3.7	362.2
Kallman, Herbert, Jewett City, Conn.	15	286	10759	3.6	387.9
Kellogg, Malcolm C., Scipio Center, N.Y.	21	291	10872	3.5	380.4
Kelsey Farms, Inc., Middletown, Conn.	20	306	12048	3.6	437.3
King, Leslie C., Clarksburg, Md.	73	302	13860	3.4	470.1
Klotanda, Reuben, Racine, Wis.	15	305	9862	3.5	345.7
Koska, Peter N., Middleburg, N. Y.	19	305	12006	3.6	436.5
Kountze, Leslie T., Mrs., Lenoir, N.C.	5	261	7310	3.5	258.8
Labouisse, Mildred C., Lumberton, Miss.	49	231	6302	3.3	209.5
Landis, Henry D., Schwenksville, Pa.	23	321	11115	3.8	422.0
Larry Moore Dairy Farm, Little Suamico, Wis.	14	260	8790	3.4	302.3
LeClear, W. R., Bannister, Mich.	9	316	13694	3.6	492.6
Levengood, John F., Zoarville, Ohio	25	302	10902	3.5	385.9
Lichtenwalner, P. G., & Sons, Center Valley, Pa.	25	302	10902	3.5	385.9
Lightner, Richard, Clayton, Ohio	7	298	12839	3.5	454.2
Lonergan, L. J., & Sons, Homer, N. Y.	53	279	12536	3.5	439.8
Luxan, Howard J., Montpelier, Ohio	16	271	11809	3.7	440.6
Maxfield, Leslie E., & Sons, No. Hartland, Vt.	42	302	13399	3.8	514.0
Miller, J. D., Acme, Pa.	17	293	12187	3.7	447.2
Mirsberger, Edward N., Hilbert, Wis.	17	304	12783	3.7	471.3
Mirsberger, Joseph M., Hilbert, Wis.	21	295	11429	3.6	411.3
Mueller, Hilmer G., Seymour, Wis.	24	321	12941	3.9	504.9
Musser, Leon M., Lewisburg, Pa.	16	311	13440	3.8	509.2
New York State Agr. & Tech. Institute, Alfred, N.Y.	22	282	10084	3.5	351.5
Nielsen, Ronald & Eugene, Spanish Fork, Utah	19	309	11871	3.7	438.1
Oliver, Walter, Pontiac, Mich.	18	304	14680	3.7	542.8
Olson, Rudolph J., Kenosha, Wis.	25	288	10303	3.6	374.4
Osborne, Marvin R., Oklahoma City, Okla.	25	307	12069	3.5	422.9

HERD IMPROVEMENT REGISTRY (Con't.)

Classification 2X (Con't.)	No. Cows	Days in Milk	Avg. Milk	Avg. %	Avg. Fat
Panciera, Aldo, Westerly, R. I.	24	302	12113	3.7	448.9
Patchen, Kenneth A., Locke, N. Y.	43	293	11959	3.6	436.3
Payne, Charles E., Galien, Mich.	9	315	13769	3.6	496.8
Peebles Bros., Oconomowoc, Wis.	27	318	11191	4.0	443.1
Peed, J. C., Creedmoor, N. C.	11	285	11379	3.3	379.1
Phillips, Donald, Salem, Ohio	22	298	11487	3.9	451.8
Rackley, Charles H., Topsham, Maine	16	296	10769	3.7	402.6
Raetz, Rudolph, & Sons, Midland, Mich.	16	291	12682	3.5	441.5
Reformatory for Women, Framingham, Mass.	30	294	12638	3.4	431.9
Rehill, Ivan V. & Edwin, Stow, Mass.	12	297	9929	3.7	371.6
Rohlfs, Clayton, & Sons, Fairgrove, Mich.	8	287	10266	3.5	354.8
Rose, Charles B., Jr., Ovid, Mich.	12	336	11819	3.7	437.3
Ross, Richard B., Gowanda, N. Y.	55	286	9709	3.5	343.1
Roth, I. S., Goshen, Ind.	23	303	12757	3.8	479.1
Runyon, Herbert R., Milestone, N. J.	13	324	11421	3.9	446.9
Rust, Alton E., Ft. Wayne, Ind.	7	324	15437	3.6	563.1
Ryder, Leon W., Ripon, Wis.	23	284	11279	3.2	359.8
Schutzholm Farm, Dallas, Wis.	21	292	11870	3.8	450.1
Shapiro, Alex, Bedford, N. H.	34	290	10253	3.9	397.2
Shumway, Leon M., Williamsburg, Mass.	10	320	10489	3.5	370.3
Sisters of Providence, St. Mary of the Woods, Ind.	29	281	9353	3.5	326.9
Sloan, John H., Berthoud, Colo.	28	284	10506	3.8	395.9
Spitzer Farms, Strongsville, Ohio	49	308	12506	3.9	484.4
Stewart, Horace, Jewett, Ohio	23	287	11575	3.8	441.2
Stowell, Robert L., Belmont, N. Y.	21	298	12921	3.7	480.8
Stransky, F. J., Savanna, Ill.	51	292	9311	3.7	341.6
Straub, Doan & Dean, Galien, Mich.	11	318	13483	4.0	539.0
Studer, Carl, Hart, Mich.	20	323	13214	3.7	492.7
Sutton, Don C., Woodstock, Ill.	21	220	8361	3.9	326.1
Thompson, Ralph A., Jr., Clymer, N.Y.	40	321	12533	3.6	460.0
Tiffin State Hospital, Tiffin, Ohio	62	290	10135	3.4	345.6
Tilton, Ralph F., Ithaca, N. Y.	26	323	10621	3.6	380.4
Timm, Albert C., Muscatine, Iowa	11	311	11195	3.6	401.4
Tomczyk, John, Croswell, Mich.	13	289	10916	3.8	417.2
Torrey, Glen W., Auburn, Maine	15	291	11784	3.5	418.0
Town, C. V., & Sons, Greenville, Mich.	26	299	11733	3.6	418.5
Trindade, H. J., Merced, Calif.	44	290	12848	3.5	456.0
Trindade, Joseph M., Jr., Merced, Calif.	49	289	13548	3.5	480.6
University of Notre Dame, Notre Dame, Ind.	58	302	13167	3.9	509.3
Upwey Farms, So. Woodstock, Vt.	32	293	11393	3.9	440.0
Ward, Vail, & M. Sharick, St. Johns, Mich.	16	289	11297	3.5	394.1
Vander Feltz, G. G., Jefferson City, Mo.	34	310	13895	3.9	535.9
Vanderwerff, John H., Union Grove, Wis.	15	311	11556	3.8	437.4
Van Houten, J., Dr., Valley City, N. Dak.	20	297	9409	3.6	336.7
Vorndran, Henry, Wappingers Falls, N.Y.	43	296	11058	3.7	405.8
Waldson, Carl N., Fond du Lac, Wis.	22	317	13598	3.9	535.9
Warren, Virgil, Coopersville, Mich.	11	296	9693	3.4	327.4
Weaver, Harry L., Dr., Louisville, Ohio	30	275	10874	3.7	400.8
Wehle, Robert G., Scottsville, N. Y.	27	284	11572	3.5	399.9
Westheimer, Julius, & Son, Middleburg, N. Y.	23	303	13826	3.8	521.2
Willson, James, & M. R. Fauble, Delta, Ohio	18	301	13511	3.4	453.2
Wolf, Franklin, Alexandria, Ky.	10	309	12796	3.6	462.4
Yaeger, Frank, & Sons, Webster, N.Y.	12	282	10746	3.8	407.0
Classification 3X-2X					
SanMarGale Farms, Oregonia, Ohio (1-2X-50-3X)	57	240	8168	3.8	307.5
Zimmerman, Reinhold F., Fox Lake, Wis. (20-2X-12-3X)	33	300	11273	4.0	445.6

PROGRESSIVE BREEDERS' REGISTRY

There are 7 Progressive Breeders' Registry Awards reported in this issue.

Name and Address	Number Years	Animals Registered	Number Freshened	Bred by Owner	Cows H.T.	Cl.	Milk	Avg. Prod.	Classif. Score
David J. Roberts, Sauquoit, N. Y.	7	56	37	36	33	2X	14173	565.6	82.3
H. M. Gans, Gans, Pa.	5	54	36	35	24	2X	14364	524.3	82.6
George E. Crile, Fresno, Ohio	3	29	20	20	17	2X	13384	470.1	82.3
Albert Mapp, Urbana, Ohio	3	25	14	14	12	2X	14281	510.5	84.5
Gordon S. V. Andrews, Lagrangeville, N. Y.	2	71	47	47	36	2X	12678	476.5	81.8
Wallace J. Beckner, Belle Plaine, Kans.	2	27	21	20	14	2X	12211	451.5	83.2
Arwed J. Wolter, Algoma, Wis.	1	23	18	18	16	2X	12464	463.1	81.1

Dehorning Calves the Easy Way

By W. R. VAN SANT, Arizona Dairy Specialist

Many farmers do not like to dehorn their cattle because they believe it adds to the appearance of the animals to have horns. Others don't like horns but never seem to have the time to get the job done.

Every owner of cattle who allows the horns to grow has had numerous injuries in the herd over a period of years. In many cases they are serious injuries to the udder. Any injury is costly in a producing herd. In the interest of efficient and high production, through reduced injuries, there is no room for horns in the dairy herd. This all adds up to the fact that horns should be removed. The best time to do this is when they are small, because it is easier, cheaper, and we are much more assured of a good, smooth job. In addition, there is less chance of infection and other complications as a result of the removal.

There are numerous methods of removing horns. I want to discuss the "hot iron" method which isn't new, but has never been used extensively. It is a simple, easy, bloodless method. It can be done with an electric dehorner. Several commercially manufactured ones are now on the market which are somewhat like a soldering iron with a special tip having a hollow point. The requirement of the iron is that you can move from one calf to the next rapidly without waiting long for it to heat up again.

Some dairy breeds grow horns faster than others, but in general the best time is from three to ten weeks. Horns can be successfully taken off as long as they have not grown fast to the skull, if you have irons with sufficient large "bells". This makes it possible for dairyment to dehorn calves only about four times a year.

The principle of the method consists of killing the growth of horn producing tissue at the base of the horn, as well as destroying the blood circulation to the horn. Upon killing the growth tissue the horn buttons will drop off in three to six weeks leaving a clean head which "hairs over" readily.

The calf should be placed in a position so that you have complete control of his head. This can be done in the stanchion or you may want to lay it down with the feed tied, which makes it very easy. Allow the iron to get hot, apply the iron over the horn button with an even pressure and rotate for 20 to 30 seconds. This is usually sufficient to produce a copper-colored ring close to the base of the horn. This should be evenly colored all the way round.

There apparently is no detrimental effect to the calf and it will be back eating in a few minutes after the job is finished.

The most important thing to do to insure no slips is to be sure the burning is thorough, and even all around the base of the horn.

READ WHAT
ENTHUSIASTIC PIONEER USERS OF KAFMALAK SAY:

October 5, 1954
We think it's great! Used it on calves right in the middle of an epidemic of scours. The treated calves failed to show any signs of scours.
If you have calves that you think a lot of, by all means use KafmalaK. We have used several other preparations and, to date, we found this to be best.
Edgar W. Schroeder
Fairfield Jersey Farm, Plymouth, Wis.

May 25, 1954
We have used KafmalaK on the first six calves with excellent results. We shall continue its use.
L. C. Kerner
Kerner Farms
Ligonier, Indiana

* Trade Mark

THE ADVANTAGES OF KAFMALAK

1. Supplements and can take the place of colostrum.
2. Saves calves at low cost — one calf saved will pay for KafmalaK for all calves born in the average good herd during the year.
3. Helps improve the health and vigor of your calves.
4. Simple and easy to feed by any herdsman.
5. No risk — Sold on a money back guarantee.

WISCONSIN ALUMNI RESEARCH FOUNDATION
P. O. Box 2050—506 N. Walnut St., MADISON 1, WISCONSIN

SEND THIS COUPON NOW!
Be Ready When Calves Arrive!

WISCONSIN ALUMNI RESEARCH FOUNDATION

REQUEST FOR FULL DETAILS ON KAFMALAK

WISCONSIN ALUMNI RESEARCH FOUNDATION
P. O. Box 2050, Dept. H2 Madison 1, Wisconsin

Gentlemen: Yes! I do want to save my calves — I don't want to bury them.
Without obligation — without delay — send me full details regarding Kafmalak Early Scours Preventive and your Special Money Back Trial Offer.

Name_____
Address_____
City_____ State_____
My herd consists of_____cows. I raise_____calves annually.

POLK COUNTY, WIS. BREEDERS HONOR F.F.A. AND 4-H MEMBERS

The Polk County, Wis. Holstein-Friesian Breeders' Association held its fifth annual Recognition Banquet at the Luck DBS hall October 19. About 150 members and friends attended and listened to Ralph Wayne, extension dairyman of the University of Minnesota speak on Looking Ahead in the Dairy Business. Prizes were awarded for judging contests at the June Twilight Meeting, with Philip Nelson, Balsam Lake, taking first prize and receiving a show halter. Two other prizes were given, as well as cash awards to each from a local bank. Merle Pautsch of Luck received a cash award from the Association for having the grand champion female in the junior show at Polk County Fair. The traveling trophy changed owners this year with the Volga Boatmen 4-H team, composed of Dale Morfitt, Gayle Knutson and Jerry Swanson, all of Amery, winning the plaque from last year's winner. There was musical entertainment and a turkey dinner to round out the evening.

Plans are going right ahead in connection with the Curtiss bull stud. Delbert Kingston will continue to look after the management, although he will have a small Guernsey herd of his own in Waukesha County, Wis. where he had been active in Guernsey circles before joining the Curtiss organization. We learn that he will also head up a new farm management advisory service, about which we hope to have more details later. Plans are also going forward for the Third Co-operative Breeders' Sale of Curtiss breeding in April and their Junior 4-H sale in March. The college courses for inseminators are also being continued under direction of Professor Elmer Hansen.

COCHRAN BONNIE HEATHER 3396903 (GP)

Announced as New Jersey State Champion sr. 2-yr-old in the 305-day division 2X with . . .
AR 2-7 305 (cc 223) 2X 11551 4.2 483.1
A daughter of Sovereign Cochran (VG-GM) from the 1060-lb. Elderslie Korndyke Bonnie, she and her full sister, also a New Jersey Champion with 665 fat 2X as a sr. 3-yr-old, are owned by J. B. Schaefer, Pineyhill, Washington, N. J.

KANSAS HOLSTEINS

This Calf For Sale - By A 611-lb. Son of the $15,000 Wis Burke Ideal from

A 745-lb. Woodmaster Granddaughter

He was born July 15, 1954 is one we are happy to recommend.

His sire is Tidy Burke Ideal, All-Kans. Sr. Yrlg. of 1951—(see page 14 Aug. 21 issue), whose dam, Cricket Burke Tidy Pride with 610 F. was nominated All-Am. 4-yr-old and was a member of the All-Kans. get of Raven.

Dam of the calf, Beezley Farm Mistress V E with—

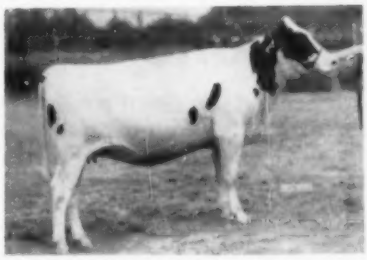
2-4	365d	3X	13367	4.0%	537.8
4-0	365d	3X	16056	4.2%	677.7
5-8	355d	3X	16529	4.1%	684.6
6-9	365d	3X	14198	4.4%	623.4
7-11	365d	3X	17427	4.3%	745.5

She is a daughter of the SMP Woodmaster son, Dun. Master Pabst.

This is a poor picture of a really top calf—he is reasonably priced—**write for details.**

Beezley Farm

GIRARD KANSAS



ACE DANA ARLEEN

All-Kansas Senior yearling

She was bred and exhibited by Larry Bengston, Smolan, Kans., is a daughter of our herd sire, Taloga Admiral Ace, (son of Adams Acres' Ex. Arleen). She was All-Kansas, first and jr. champion at Kans. State Fair; 4th in both open and 4-H at Mid-South, Memphis. She has been nominated Junior All-American.

Her dam is a daughter of our former sire, Willow Springs Prince Lad whose first 13 unselected daughters to finish their 2-yr-old records here have made 424.1F, 326d 2X. he is sire of our All-Kansas 2-yr-old heifer.

Our classification score—82.1 on 31 head. Some young bulls and a few young heifers for sale of this line of breeding .

Hilltop Holstein Farm

J. W. CARLIN SMOLAN, KANSAS

ALL-KANSAS TWO YEAR OLD BULL —

WHITE FARMS TIDY TYPESETTER

HIS SIRE: **Tidy Burke Hazelwooder,** son of the Ex. Weber Burke Hazelwooder from the Ex. Meierkord Neth. Fancy Tidy with 864 F.

HIS DAM: **White Farms Betsy Mercedes,** a VG 600-lb. granddaughter of Rock River Heng. Al.

Our junior sire is a son of the $15,000 Wis Burke Ideal from Dawdy's famous Ex. Elsie cow, 4 times All-Kansas winner who has another son nominated for All-Am. aged bull this year.

Write us for details on young bull calves from high record HIR 2X dams.

• [WHITE FARMS] •

J. M. WHITE Rt. 8 EUGENE R. SMITH
TOPEKA, KANSAS

Pabst Double Roamer

VERY GOOD AND NOW SILVER MEDAL PRODUCTION SIRE

12 daus. ave.	13,905	3.67	511
11 prs. daus.	13,992	3.68	515
Dams ave.	13,866	3.47	481
	+126	+.21	+34

He has 15 classified daus. in our herd, 2 VG, 9 GP, 4 Good, none lower.

One of the greater sons of Pabst Roamer whose achievements are duly recognized in this issue.
Sons of Double Roamer from proven cow families are available.

HARVEY BECHTELHEIMER

SABETHA KANSAS

Acc. - Vac. HIR Classified
Progressive Breeder Award 3-years

SVF

Elsewhere, and at Home...

The daughters of EGLANTIERS RAG APPLE DUTCHLAND, our Gold Medal Proven Sire, are proving themselves for high 2X production and type as they mature, not only in our herd but in the following herds as well:

Frittenden Farms, North Hatley, Quebec

purchased the following two daughters of Dutchland as fresh heifers in the 1952 Rag Apple Round-up. They have completed their records on ROP—

SVF Ada R A Dutchland	4y	365	2X	18,915	3.93%	744
SVF Fay R A Dutchland	3y	305	2X	18,583	3.42%	636

Fay was 1st prize 2-yr-old in milk at the 1952 Sherbrooke Regional Exhibition. The full sisters to Ada and Fay in our herd are doing very well too, with records up to 17,000 lbs. milk, 600 lbs. fat on 2X.

Steel-Bilt Proving Farm, Mansfield, Ohio

purchased SVF Maria Var Dutchland at the 1953 Rag Apple Round-up. Maria has at 2 years 365 days 2X 13,514 milk, 3.8%, 518 fat and was 5th prize 2-year-old at the 1953 Ohio State Fair for Steel-Bilt. Her full brother, SVF Mario Dutchland, is a Preferred Pedigree Bull and will go into service in our herd and in the herd of **William Morrow, Newton, N. J.,** who has a half-interest. His 4 nearest dams are each over 100,000 lbs. milk with 3 "VG" and 1 "EX". Maria is fresh again and is milking 63 lbs. per day on 2X just after freshening. Their dam is due to freshen in February, 1955.

* * *

DUTCHLAND has 18 tested daughters that average 13,268 milk, 3.55%, 471 fat on 2X. His daughters have wonderful udders as well. Perhaps you should consider a DUTCHLAND son for production and improvement in udders.

* * *

SVF ALPA ORMSRAG DUTCHLAND (VG)
"VG" fore & rear udder, 2nd Aged Cow, Sussex Co. Farm Show, 1954, showing dry.

PICTURED is one of the lovely uddered daughters of DUTCHLAND out of a linebred 45th dam. She has just completed over 500 lbs. fat on 2X and is now fresh again, milking up to 80 lbs. per day 2X. Her present rate will put her over 600 lbs. fat this lactation—increasing production and retaining the strongly attached udder. This is a proven characteristic transmitted by DUTCHLAND to his daughters as they mature, **ELSEWHERE AND AT HOME.**

FLASH! A DUTCHLAND son just arrived out of a daughter of Lonelm Rag Apple Baron H with a 4-yr-old 2X record of 17,785 m. 3.91% 695 f. She has 2 other records over 600 fat on 2X. Her dam is VG with 18,813, 4.2% 802 at 7y.

SUNNY VALE FARMS
Lafayette, New Jersey

F. & R. INGANAMORT, Owners
T. J. OKARMA, Manager
W. HANSEN, Herdsman

Certified & Accredited — An "Analyzed" Herd

Morris of the Utah State Agricultural College, Logan.

Pedigrees were read by R. E. "Rube" Everly, Seattle, and the auctioneering done by Bob Stanley, Paramount, California. Ringmen were ex-fieldman Gerry Plowman (now with American Breeders Service) of Logan, Utah, and Merlin Clark of the Utah Farmer.

Buyers follow:

Fred Hofer, Lyman, Wyo. (8)
Carnation Hazel Valma (9-52) ... $700
(Carnation Milk Farms, Carnation Washington)
Ustahos Lancaster Utah Edna (2-52) ... 700
(Utah State Mental Hospital, Provo, Utah)
Andway Chip Sargent Norma (8-52) ... 410
(B. F. Andrus & Sons, Draper, Utah)
N. V. Sanders Investment Co., Knysville, Utah (3)
Weber Burke Bubbles Camille (12-51) ... 650
(Utah State Industrial School, Ogden, Utah)
Daridawn Hartog Kola (8-52) ... 450
(John F. Eberhard, Iremonton, Utah)
R. B. Perfecto Cloudy Della (9-49) ... 425
(Robson Bros., Plain City, Utah)
R. A. Jensen & Sons, Manto, Utah (2)
Carnation Suzy Lola Favor (9-52) 575
(Carnation Milk Farms)
Mrs. Woodrow Griffiths, Beaver, Utah
Pappys Comet Burke Bessie (9-51) 500
(Alex Papageorge, Far West, Utah)
Chas. W. & Stephen L. Warnick, Pleasant Grove, Utah
Carnation Lassie Lola Fancy (12-53) ... 500
(Carnation Milk Farms)
Paul Hurst, Payson, Utah (2)
Rossiebelle Lottie (9-47) ... 440
(Harold Agee, Meridian, Idaho)
Rossiebelle Mickey (9-46) ... 425
(Harold Agee)
Tingey Bros., Brigham City, Utah (2)
Lilrue Josephine Wanda (5-47) ... 430
(Grant S. Richards, American Fork, Utah)
Floyd Keller, Mantua, Utah
Cache Valley Empress C. B. (10-52) ... 420
(Harris Bros., Richmond, Utah)
V. A. Snider, Layton, Utah (2)
Burkgov Spotty Burke (11-52) ... 410
(Holy Trinity Abbey, Huntsville, Utah)
J. Maurice Skeen, Ogden, Utah
Country Imperial Hazelwood Lily (2-53) ... 410
(Chas. W. & Stephen L. Warnick, Pleasant Grove, Utah)

Other buyers were: Russell Wayment, Ogden; Sherman Brown, Coalville; George Astel, Payson; Lavoy Kimball, Fillmore; Alex Papageorge, Farwest; Howard Peterson, Hyrum; Albert Kennison, Payson; C. H. Phillips, Declo, Idaho; Willis Hall, Lewiston; Roy Barker, Ogden; Farr Bros., Payson; Harold Weatherston, Clearfield; Max Peart, Payson; Edis Taggart, Lewiston; George Astle, Payson; Marvin Prescott, Grace, Idaho.

Submitted by George E. Blosser, Fieldman, The Holstein-Friesian Assn. of Amrica.

Treat Mastitis the quick, effective, low cost way with improved . . .

MASTICS P&S

Why buy more expensive mastitis treatments when Mastics P&S do the job at lowest cost.

- Mastics are water-soluble, go to work at once.
- Mastics contain penicillin (100,000 units) dihydrostreptomycin (50,000 mcg.).
- Mastics are not greasy, milk out completely.
- Mastics cost less per treatment, return cows to production sooner.
- Mastics do NOT require refrigeration.

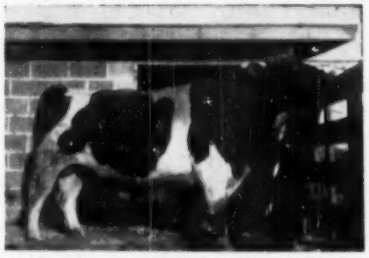
Write for free booklet No. "Practical Mastitis Control"

The Martin Laboratories
MASTICS
West Chester, Penna.

Victory Semen Available

— Hamaret Victory Titleholder —

OUR SENIOR HERD SIRE



HAMARET VICTORY TITLEHOLDER
The Queen cow's oldest son at Hamaret Farms.

Victory is the oldest son of Hamaret Queen Prospector (Ex), the new National Champion for milk and fat with 35 561 lbs. milk and 1319.1 lbs. fat. He brings in a good Rag Apple cross as he is a son of Rag Apple Hamaret Titleholder, a grandson of Marksman out of a 906-lb. 2X brood cow. The **Victory** offspring in our herd look very promising. **Write for details concerning artificial service to this son of Queen.**

Hamaret Farms

CHARLES H. PRATZ — WATERLOO N. Y.

Acc. & Cert.

The Formula Worked--

"Start with a GREAT cow, mate her to a worthy sire and hope for a female calf. Mate that daughter to some other good sire and hope for a male. Take that male and mate him back to his maternal granddam."

F. L. Ames's formula for a herd sire as reported by Wm. A. Prescott in the La Grace Saga.

The result of following the above steps was SKOKIE GREAT OVATION (VG-SMP), our former herd sire. His dam is the great Dunloggin La Grace and his sire is a son of her daughter, Dunloggin Mistress Grace. What a combination of great cows and it worked.

His HIR Proof

12 pair daus. ave.	13,306	4.10%	546
dams ave.	13,133	3.64%	477
	+173	+.46%	+69

A daughter nominated for All-American

After using Skokie Great Ovation all we could, we sold him to the Maryland Artificial Breeding Co-op. Through his service there, he sired Md. Pond View Skokie Peggy, an outstanding heifer calf nominated for All-American. Our congratulations to her breeder, Allie Messer, Gaithersburg, Md.

OUR HERD IS BUILT ON SKOKIE GREAT OVATION

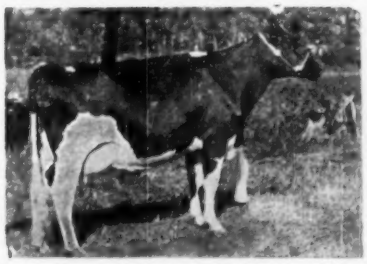
GREENWOOD FARM

J. O. CANBY
Langhorne, Penna.

Mathewsfield Brigadier

— A Senior Herd Sire —

HIS DAM



SMITH HAVEN RAG APPLE BRIDGET
(Excellent)
Reserve All-American 3-yr-old in 1947.
HT 365d 4y 2X 19,531 3.7 731

Mathewsfield Brigadier has an **Excellent** sire and an **Excellent** dam. His dam, pictured above, is a daughter of Montvic Rag Apple Achilles and his sire is Montvic Posch Chieftain, a double grandson of Johanna Rag Apple Pabst, sired by Montvic Chieftain and out of Montvic Rag Apple Pietje Posch.

We have a choice selection of his offspring for sale out of high record dams.

Hassan's Farm

C. M. JANNEY, Mgr. — Germantown, Md.

E'erdowell Farms

A Top Trio of Herd Sires!

1. GLENAFTON KINSMAN
Inbred son of Marksman from the 989-lb. Glenafton Laurel Vee.

2. GLENAFTON ENDURABLE
Full brother to the dam of Kinsman—his dam a twice 900-lb. Chieftain 7th daughter.

3. GLENAFTON CHARMER
By Glenafton Hallmark and from the 855-lb. Glenafton L Milady Patsy.

WE NEARLY ALWAYS HAVE BREEDING STOCK FOR SALE—THE PRODUCT OF LINE BREEDING FOR GENERATIONS. OUR PRICES ARE MOST REASONABLE.

Richard B. Ross

Gowanda, N. Y.

Vaccinated — Certified — Accredited

Earlville Invitational Averages $679.60

Top $2500 Cow and $2175 Bull From Maraview Dispersal

CATALOG SUMMARY

50	Females 2y & over (10 calves under 3 mos. s.w.d.)	$33,675	$673.50
		1,615	161.50
1	Bred Yearling	500	500.00
1	Open Yearling	400	400.00
3	Heifer Calves over 3m	1,150	383.33
8	Bulls over 3 mos.	5,475	684.38
63		$42,815	$679.60

With Mr. and Mrs. M. M. Murphy's Maraview Dispersal helping to provide the spark, the 1954 Earlville Invitational Sale on December 1 at Earlville, N. Y., proved a most satisfactory event, achieving the average shown above. Included in those figures are the 16 head in the Maraview Dispersal that totaled $13,745 for an average of $859.06.

The high selling female and male both came from Maraview with Marshline Sensation Priscilla 2953265, "VG" 935-lb. 2X 7-year-old cow, going to the veteran breeder, James Stark, Pawling, N. Y. at $2500, and the herd sire, Hickory Creek Golden Admiral 117-4330 (VG), being taken by Glenn R. Alexander & Sons, Cortland, N. Y., for $2175. Next in the selling order was Archie Meek's "Arab" daughter that went to Anderson Fowler, Peapack, N. J., for $1500.

The sale opened with a few remarks by Dr. E. S. Harrison, Camden, N. Y., who introduced Leo R. Blanding, Brattleboro, Vt. For more than a decade Dr. Harrison has made the selections for the Invitational Sale, but was unable to accept the assignment this year. The sale management, R. Austin Backus, Inc., Mexico, N. Y., secured Mr. Blanding for this important job and the quality of the cattle was a tribute to Blanding's ability.

A sizable crowd comfortably filled the sale pavilion and bidding was active throughout the afternoon. Buyers from eight states were represented, about half the cattle remaining in New York. Pennsylvania purchasers and bidders provided strong support, with over a dozen head going to that state. Other buyers were from New Jersey, Connecticut, Virginia, Maryland, Massachusetts and Vermont. Six head sold from $1025 to $2500, and 55 of the 63 head in the sale were over the $400 mark.

The $2500 Priscilla cow, purchased by James Stark, is to date the highest record 2X cow ever sold through Earlville. At 6 years DHIA 2X she has 19,550 lbs. milk with 935 lbs. fat in 305 days. She is a daughter of N J E S Conqueror Adeline Omega (VG) and from a strong cow family in Kent Whipple's Marshline herd. Her dam is a 20,000-lb. "VG" cow and the next maternal dam is the "Excellent" Blossom with 2X records to 806 lbs. fat. Priscilla was a month off from freshening to the service of the $2175 Golden Admiral bull. Last contending bidder on her was Harry G. Haskell, Jr., Hill Girt Holsteins, Chadds Ford, Pa.

Mr. Alexander's purchase, the Maraview herd sire, Hickory Creek Golden Admiral (VG), is the 3-year-old son of Lauxmont Admiral Rag Apple Della and Willow Springs Golden Lark (VG) that was purchased by Mr. Murphy in the Hickory Creek Dispersal for $1800. Other bidders in to the very last included the NEPA Artificial Breeders Co-op. of Tunkhannock, Pa.; Louis Mulroy, Marcellus, N. Y.; and Ed Don George, Buffalo, N. Y. Alexander Farms at Cortland is a large outfit with some 150 milking Holsteins, all registered. Mr. Alexander expects to put Golden Admiral in heavy service right away.

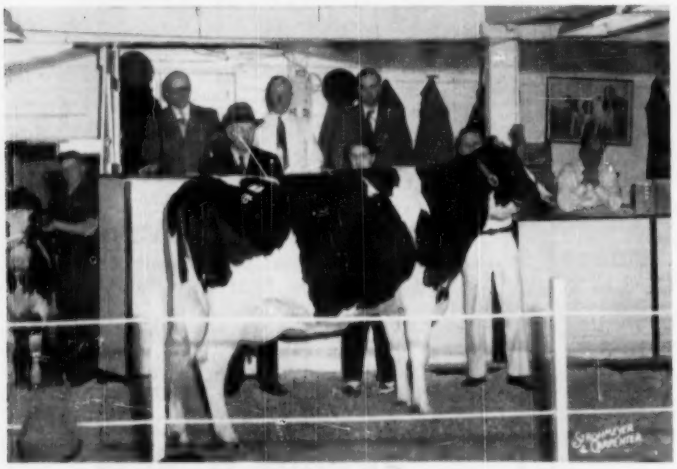
Golden Admiral's dam, the Golden Lark cow, sold to Chemung Farms, Chemung, N. Y., for $1275. A daughter of Dunloggin Golden Cross, she has records to 20,013 lbs. milk with 739 lbs. fat in 340 days 3X. She came to Maraview through the Hickory Creek Dispersal at $1400. Her month old heifer calf by Hickory Creek Stylemaster went to R. Y. Walrath, East Springfield, N. Y., for $520, making a total for cow and calf of $1795.

The fourth animal from the Maraview herd to exceed $1000 was Starland Cavalier Triangle 3064675, 597-lb. 2X "Excellent" daughter of Carnation Imperial Cavalier (Ex). Her purchaser was Carrollton A. Roberts, Canandaigua, N. Y., former owner of the Cavalier bull.

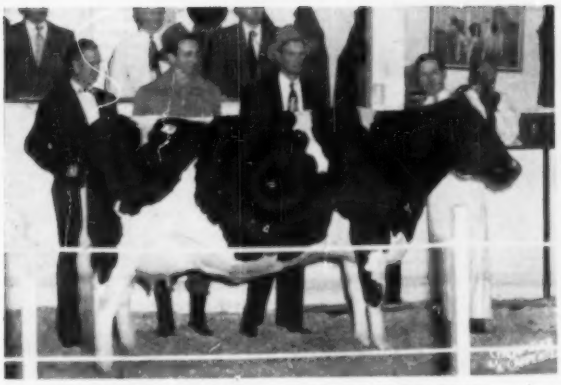
Hamaret Caroline Arab 3033364 (VG), with 701 lbs. fat, 18,573 lbs. milk in 305 days 2X at 4½ years (SA), was sold by Archie Meek, Norwich, N. Y., to Anderson Fowler, Peapack, N. J., for $1500. A daughter of Winterthur Victor Select Arab (VG), she was one of the choice animals of the day.

The sixth four-figure animal was Nicolk Chieftain Iris 3250787 (GP) with 2X records at 2 and 3 years of 562 and 606 lbs. fat in 305 and 356 days respectively. Consigned by Nicholas H. Kolk, Goshen, N. Y., she is a daughter of the $10,000 Gold Medal Sire, Ceydermead Ollie Chieftain, and from a 762-lb. 2X dam. Her purchaser was Henry Samson & Son, Alfalfalands, Vernon Center, N. Y.

Harry G. Haskell, Jr., Hill Girt Holsteins, Chadds Ford, Pa., represented by his farm superintendent,



MARSHLINE SENSATION PRISCILLA 2953265 ($2500)
Top animal of the 306th Earlville Invitational pictured with her buyer, James Stark, Pawling, N. Y., and Mrs. M. M. Murphy, with Mr. Murphy the owner of Maraview Farms, Marathon, N. Y., the consignor. In the box: Auctioneer R. Charles Backus, Leo Blanding, and pedigree expert Horace A. Backus. At right is B. Olin Backus and extreme left is Hugh Sutherland, manager of Maraview Farms; T. Emmett McClure at the halter.



HAMARET CAROLINE ARAB 3033364 ($1500)
C. Eccleston, Hamilton, N. Y., contending bidder; Archie Meek, Norwich, N. Y., consignor; and C. Wiegand, farm manager for Anderson Fowler, Peapack, N. J., buyer.

WILLOW SPRINGS GOLDEN LARK 2632475 ($1275)
Consigned by Maraview Farms, Marathon, N. Y.; the contending bidder, Fred Baer, Fort Plain, N. Y., is at right, with the purchaser, David Monell, Chemung Farms, Chemung, N. Y., next. At left are Glenn Alexander and son Charles, Cortland, N. Y., buyers of Lark's son, Hickory Creek Golden Admiral, at $2175.

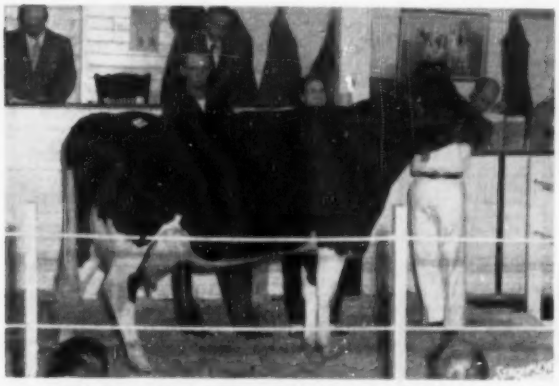
James H. Dodds, purchased six head with a total outlay of $4310. In this select group were P. M. Baird & Sons' Harden Farms Deen Twelve daughter at $850 and Burr Sherwood's $800 consignment, Pinwood Rag Apple Arabella. Fred Baer, owner of Freebaer Farms, Ft. Plain, N. Y., took two of the better ones, including Maple Manor Admiral Polly 3250160 (VG), a Lauxmont Admiral Rag Apple Della daughter that would undoubtedly have sold for twice her $825 price had she not been selling with only three quarters.

The average of $859.06 on the Maraviw animals indicates the quality selected by Mr. and Mrs. Murphy and their farm manager, Hugh Sutherland, when these foundations were purchased. Their farm was located at Marathon, N. Y., where Mr. Murphy is the owner and operator of Marathon Metal Products Corp. Mr. Sutherland expects to go with the Holstein herd of Ed Don George, Buffalo, N. Y.

R. Austin Backus, Inc., Mexico, N. Y., managed the sale. Auctioneers were R. Charles Backus, C. B. Smith and Harold B. Lee, with Horace A. Backus reading pedigrees from the box. B. Olin Backus and Edgar C. Hotaling were clerks; T. Emmett McClure, leadsman; and Miles B. Marshall, barn superintendent.

Buyers and their purchases at $400 and over follow:

James Stark, Pawling, N. Y.
Marshline Sensation Priscilla (10-47) $2500
(Maraview Farms Comp. Disp., Marathon, N. Y.)
Glen R. Alexander, Cortland, N. Y.
(M) Hickory Creek Golden Admiral (8-51) 2175
(Maraview Farms Comp. Disp.)
Anderson Fowler, Peapack, N. J.
Hamaret Caroline Arab (12-48) 1500
(Archie Meek, Norwich, N. Y.)
Chemung Farms, Chemung, N. Y.
Willow Springs Golden Lark (2-46) 1275
(Maraview Farms Comp. Disp.)
Carrollton A. Roberts, Canandaigua, N. Y.
Starland Cavalier Triangle (11-48) 1075
(Maraview Farms Comp. Disp.)
Henry W. Samson, Vernon Center, N. Y.
Nicolk Chieftain Iris (8-50) 1025
(Nicholas H. Kolk, Goshen, N. Y.)
Harry G. Haskell, Jr., Chadds Ford, Pa.
Bairdlea Deen Sara (2-49) 850
(P. M. Baird & Sons, Chester, N. Y.)
Pinwood Rag Apple Arabella (4-46) 800
(Burr Sherwood, Livingston Manor, N. Y.)
Lady Bonheur Korndyke Girl (9-46) 700
(Trunian Farms, Millerton, N. Y.)
Hurlwood Conqueror May (9-49) 700
(Hurlwood Holstein Farm, Ashley Falls, Mass.)
Sylv-O-Gram Iva (6-50) 660
(S. L. & H. E. Bickford, Newtown, Conn.)
Forsgate Supreme Grace (4-52) 600
(Forsgate Farms, Jamesburg, N. J.)
Fred Baer, Ft. Plain, N. Y.
Maple Manor Admiral Polly (12-49) 825
(Maraview Farms Comp. Disp.)
Triune Pansy Supreme (4-46) 710
(Maraview Farms Comp. Disp.)
Detlef Polhis, Esperance, N. Y.
Ridgley Helbon Maisie (3-50) 800
(Ridgely Farms, Stone Ridge, N. Y.)
Harden Farms Lochinvar Mattie (3-49) 725
(Harden Farms, Camden, N. Y.)
George A. Rutt, Stevens, Pa. (5)
Mistress Perella Maraview (1-54) 800
(Maraview Farms Comp. Disp.)
Westlea Butter Girl Sylvia (11-50) 700
(Westlea Farm, Bridgewater, Mass)
Cristy-Lee Adantha Vale (5-52) 675
(Maraview Farms Comp. Disp.)
Potaco Lettie Posch Climax (8-49) 510
(J. R. Padget, Tully, N. Y.)
S. L. & H. E. Bickford, Newtown, Conn.
Osborndale Lochinvar Theodora (10-48) 775
(M) Osborndale Royal Leslie (8-53) 625
(Osborndale, Derby, Conn.)
Nicolk Chieftain Sup Kamille (9-52) 600
(Nicholas H. Kolk, Goshen, N. Y.)



STARLAND CAVALIER TRIANGLE 3064675 ($1075)
Mrs. M. M. Murphy, Maraview Farms, Marathon, N. Y., consignor, and Philip Aestreech, herdsman for Carrollton Roberts, Canandaigua, N. Y., buyer.

NICOLK CHIEFTAIN IRIS 3250787 ($1025)
Consignor Nicholas H. Kolk, Goshen, N. Y., at left; and Robert Samson, Alfalfalands, Vernon Center, N. Y., buyer.

Lewis E. Bell, Interlaken, N. Y.
Greenwood Betty Ovation (11-48) 775
(Joseph O. Canby, Langhorne, Pa.)
John Oertle, Cassville, N. Y.
Broadmeadow Dean Eileen (7-47) 775
(E. S. Hopson & Sons, Dolgeville, N. Y.)
Fred N. Dorn, North Chatham, N. Y.
Silver Dome Mr. Deen Julia (9-49) 680
(Howard Quackenbush, Warwick, N.Y.)
Burke Dunloggin Fobes Dean (10-50) 640
(James J. Corrigan, Staten Island, N. Y.)
C. A. Eccleston, Hamilton, N. Y.
Fort Hill Adantha Taurus Joyce (12-49) 650
(Maraview Farms Comp. Disp.)
Yasgur Queen Doe (9-49) 600
(Yasgur Farms, Bethel, N. Y.)
Paul & Nathan Mosher, Verona, N. Y.
Ednachester Lochinvar Adeen (9-48) 650
(Chester H. Foote, Fort Edward, N. Y.)
Isis Farm, Brewster, N. Y.
Cashman Gracious Helena (twin) (8-52) 625
(C. H. & Ruth B. Davis, North Franklin Conn.)
William S. Barksdale Co., Inc., Randolph, Va.
(M) Knollwood Sensation (7-54) 600
(Daniel I. Mayne, Fairport, N. Y.)
Phillip Kirk, Locke, N. Y.
Rathcrest Helbon Mary (12-49) 600
(Mrs. G. Low & Son, River Valley Farm, Milford, N. Y.)
McGuire Bros. Inc., Toms River, N. J.
Orchland Zodiac Butter Girl (2-52) 600
(Ruth W. D. Orcutt, West Newberry, Mass.)
Bairdlea Pride Segis (4-52) 500
(P. M. Baird & Sons, Chester, N. Y.)
Henry D. Landis, Schwenksville, Pa. (3)
Secret Lake Victory Meg (3-50) 570
(I. U. Scott & Sons, Hamilton, N. Y.)
Hartsbrook Regal Alice Fern (8-49) 510
(Hartsbrook Farm, O. C. West, Hadley, Mass.)

PINWOOD RAG APPLE ARABELLA 2855194 ($800)
Burr Sherwood, Pinwood, Livingston Manor N. Y., consignor; and Harry G. Haskell, Jr., Hill Girt Holsteins, Chadds Ford, Pa., buyer.

Col. John C. McLean, Warwick, N. Y. (2)
Hedge Acreston May (1-48) 550
(Isis Farm, Brewster, N. Y.)
C. Beach Eckel, Blossvale, N. Y.
Molly Warrendale Sovereign (9-48) 535
(Sam Forkey, Brushton, N. Y.)
General Cochran Farm, Ft. Plain, N. Y.
Delati Masterpiece Star Rene (12-51) 535
(Maraview Farms Comp. Disp.)
Frank Goodyear, Danboro, Pa.
Hilltop Fobes Marsha (9-52) 525
(Hilltop Farm, Suffield, Conn.)
R. Y. Walrath, East Springfield, N. Y.
Hickory Creek Style Lark (11-54 520
(Maraview Farms Comp. Disp.)
Edward N. Derr, New Windsor, Md.
Fort Hill Adantha June (12-52) 500
(Maraview Farms Comp. Disp.)
Tum-A-Lum Governor Jewel (10-52) 450
(Aldo Panciera, Westerly, R. I.)
Robenstead Supreme Vicky (9-53) 400
(Robert Robens, Poland, N. Y.)
Earl L. Mathewson, Amsterdam, N. Y.
(M) Fernhame Burke Regal Isaiah (12-53) 500
(Great Brook Farms, Carlisle, Mass.)
Elmer E. Yoder, Huntingdon, Pa.
Glenolden Pearl Rag Apple (1-49) 500
(Great Brook Farms, Carlisle, Mass.)
David M. Ressler, Myerstown, Pa.
Ednachester Mary Sensation (5-47) 475
(Howard Mears & Son, Hudson Falls, N. Y.)
Charles Alexander, Cortland, N. Y.
(M) Ridgely Rag Apple Premier (12-52) 460
(Ridgely Farms, Stone Ridge, N. Y.)
Alfred A. Dunkle, South Vernon, Mass.
Ridgely Monogram Millie (11-52) 460
(Ridgely Farms)
Hilton Grover, Pine Bush, N. Y.
Lawbro Sovereign Cindy (5-51) 460
(Lawrence Bros., Homestead Farm, Binghamton, N. Y.)
Mooredale Marathon Queen (8-52) 450
(Mooredale Stock Farm, Warner A. Moore, Ghent, N. Y.)
James Gibbons, Waterville, N. Y.
(M) Tum-A-Lum Keyman Inka (9-53) 450
(Aldo Panciera, Westerly, R. I.)
C. P. Zimmerman, Leyden, Mass.
Lougo Inka Colantha Piebe Joan (1-48) 450
(Louis Goldschmidt & Son, Outlook Farm, Windsor, N. Y.)
W. Nelson Bump, Brattleboro, Vt.
Mooredale Marathon Darkness (11-52) 410
(Mooredale Stock Farm, Warner A. Moore, Ghent, N. Y.)

Other buyers were: Davis Aubrey, Burke; James J. Corrigan, Mt. Loretto, Staten Island; E. Bernard Johnson, Unadilla; Thomas J. Lonergan, Homer; Dougals Larsen, Bullville; Francis Kelley, Lowville; Daniel Mayne, Fairport; Miles B. Marshall, Morrisville; George Weir, Macedon; Nancy A. Sears, Cazenovia; Ruth L. Putman, New Woodstock; Howard Parker, Machias, N. Y.; E. D. Ellsworth, Meshoppen; Roy E. Ottman, Troy, Pa.; and Fairdale Farm, Inc., Bennington, Vt.

Statistical data furnished by R. Austin Backus, Inc., Mexico, N. Y.

The Jonabell Herd

The Utmost in Quality Holsteins

Silver Medal Type For Jonabell Sun

(Our Former Herd Sire)

His Dam

IVY BOWER MARIGOLD 1747163
She is one of the corner stone cows of the Jonabell herd and she lived to be past 18 years of age. In 12 recorded lactations she had 166,366 m 3.5% and 5935 fat. She was one of the greatest brood cows we have ever had the pleasure to work with.

Last summer we reported a good preliminary proof on Jonabell Sun (now owned by B. L. Hindenach, Keystone Farm, Easton, Pa.) and now he has been reported as a Silver Medal Type sire. We repeat – **Jonabell bulls are linebred to be great – One might improve your herd.**

JOHN A. BELL, Jr.

Oliver Bldg. **Pittsburgh, Pa.**

JONABELL IS LOCATED NEAR SEWICKLEY, PA.

The Three Nearest Dams of Master Admiral...

HIS DAM –

LAUXMONT ADMIRAL LUCINDA (Ex)
8½ 365 3X 19,963 4.3 859.0
Full sister to Lauxmont Admiral Lucifer.

HIS DAM'S DAM –

LAUXMONT RAG APPLE LUCINDA
5y 365 3X 22,155 4.0 883.7
Grand Champion, Pa. Farm Show, 1941.

HIS SIRE'S DAM –

DUNLOGGIN LA GRACE (Ex)
4y 365 3X 21,588 4.0 866.9
Classified "Excellent" at 18 years.

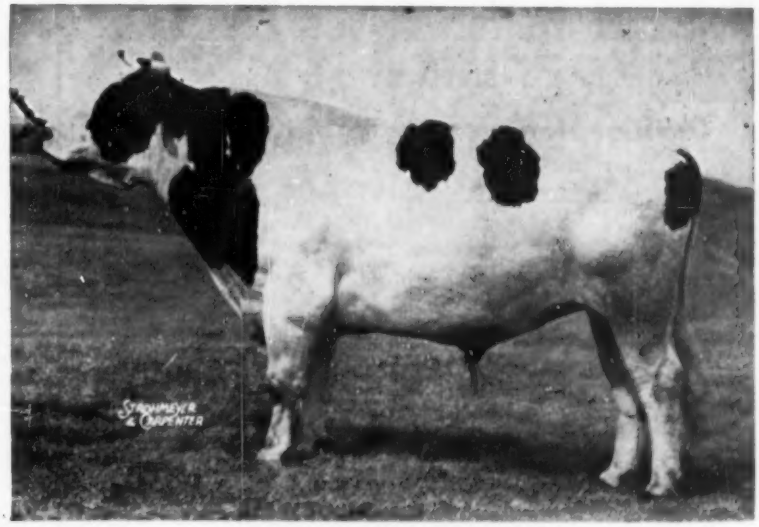
With maternal backing like this for himself and for his sire, is it any wonder that HELENGEORGE MASTER ADMIRAL (Gold Medal) has won a high place as a sire of type and production?

SEASON'S GREETINGS TO ALL FROM . . .

Hickoryvale Farms

IRA D. IFERT & SONS — MIDDLETOWN, MARYLAND

All the Best of Season's Greetings to you



MALLARY RAG APPLE KEEPSAKE
One of our Herd Sires

FARRELL FARMS

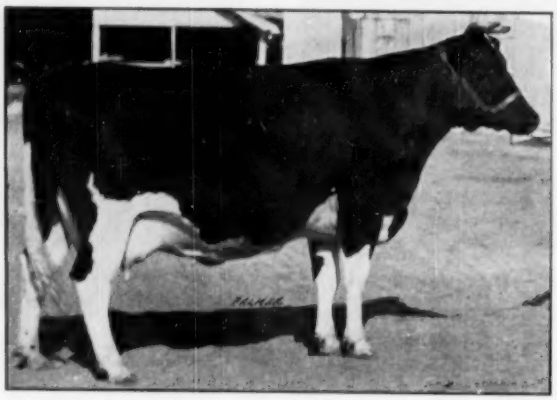
Mr. and Mrs. Anthony B. Farrell, Jr. — Fairlee, Vermont

(Please address correspondence to South Woodstock, Vt.)

PANSCO FORTUNE

ANOTHER OF OUR JUNIOR SIRES

His Dam



PANSCO MAGDELINE DESIGN (Ex)

6y 5m	365d	3X	20,060 m	3.8%	772 f
9 lactations			103,785 m	3.8%	3988 f

Pansco Fortune is a 3-year-old son of the great 100,000-lb. daughter of Sir Monarch Designer (VG) pictured above. His sire, also by Sir Monarch Designer, is out of a 100,000-lb. "VG" daughter of Wisconsin Admiral Burke Lad (VG-GM). We are looking for a Fortune-ate future.

Pellissier Dairy Farm

3710 WORKMAN MILL RD. WHITTIER, CALIFORNIA

Bull and Heifer Calves For Sale

SIRED BY

Devine Montvic Rag Apple Burke

"BURKE'S" DAM

BROWNS MISTRESS BURKE
An All-American daughter of Montvic Rag Apple Master with 602 lbs. at 4y.

This young sire is by Montvic Rag Apple Nobleman, our foundation sire by Raymondale Ideal Successor from Montvic Chieftain Abbekerk. He was Excellent and Silver Medal Production. "Burke's" dam is a sister to famed Corrine. She was All-American Senior Yearling, 1948. She made 602 lbs. fat, 4.2% at 4 years.

Aslo have some desirable sons of GLENAFTON BOOSTER, our son of Marksman from Vee Rag Apple Hartog. All intense Rag Apple breeding. Our latest herd average: 14053 3.6% 507.9 on 90 Cows!

Write For Details

DEVINE'S MT. HOPE FARM

T. J. DEVINE, Owner O. T. CHARLEWOOD, Manager
TAUNTON, MASSACHUSETTS

CARNATION SKYLARK CATHY
3153539 (GP)

New national champion 4-year-old milk producer on 3X with 32,160 lbs. milk, 3.6%, 1162.5 lbs. fat. The fat record is also second nationally in class. This photo was made at her 2-year-old calving when she made a 3X record of 20,626 lbs. milk, 726.2 lbs. fat. Bred and owned by Carnation Milk Farms, Carnation, Wash.

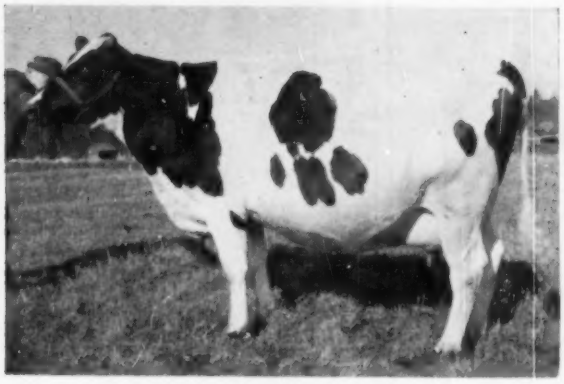
AN UNUSUAL MILKING FAMILY

Since the announcement in our December 4 issue (Page 66) of the new national milk record for Carnation Skylark Cathy, we have additional background information which has been supplied us by Leness Hall of Carnation Milk Farms. Without intending to detract at all from Carnation Homestead Revelation, the sire of the new national champion junior 4-year-old milk producer on 3X, we have to admit that she comes from an unusual producing and transmitting line on the dam's side.

Her own dam, Carnation Princess Perfection, a daughter of Carnation Ormsby Perfection, has a 4X record at 6 years of 34,343 lbs. milk, 1090.4 lbs. fat. She is still living in the Carnation herd and just recently fresh at past 16 years of age. The next dam is Carnation Princess Creamelle who had a 4X record as a 6-year-old of 31,027.1 lbs. milk, 1015.7 lbs. fat, she being a daughter of Carnation Prince from a 961-lb 4-year-old daughter of Sir Inka May. Carnation Princess Creamelle was one of the great transmitting cows at Carnation Milk Farms. In addition to the 34,000 lb. Carnation Princess Perfection, she had two other daughters with over 30,000 lbs. and 1000 lbs. fat, one of these being sired

CARNATION PRINCESS PERFECTION
6y 365d 4X, 34,343 lbs. milk, 1090.4 lbs. fat. Her dam with 31,027.1 lbs. milk, 1015.7 lbs. fat, has two other daughters above 30,000 lbs. milk and 1000 lbs. fat.

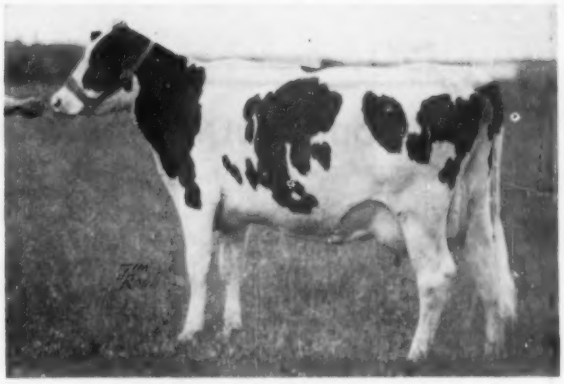
Two Favorites at Lake Aylmer — —



DEVON MONA KORNDYKE (*Excellent)

4y	365d	3X	25,722	3.79	957
	(Honor List Class Leader 1952)				
5y	365	3X	28,782	3.92	1128

Fresh last April 29 and making another good record. Her son, nominated for All-Canadian in 1952, has been used in our herd.



GRAHAVEN MILESTONE MONA (GP)

2y	365	2X	20,759	4.34	900
	(World champion for fat)				
2y	305	2X	18,570	4.28	795
	(World champion for fat and milk)				

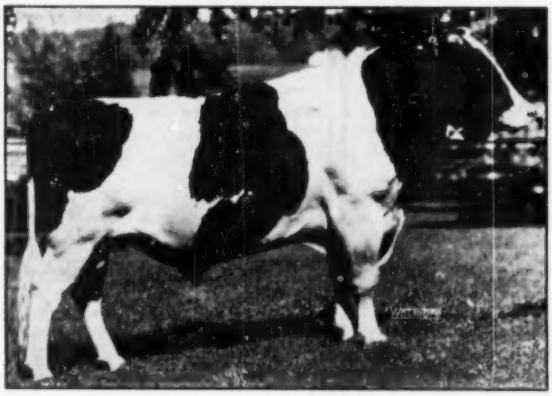
Purchased at top price in 1953 All-Canadian Sale and now making another good record here.

It is great Holstein females like this that make up the solid foundation at . . .

LAKE AYLMER FARM — Disraeli, Quebec

W. K. MAC LEOD, Owner **PIERRE GIGNAC, Manager**

Ravenglen Triune Prince (Ex)



RAVENGLEN TRIUNE PRINCE
"Excellent"

Sire of . . .

SHARPNESS - SIZE - GOOD UDDERS

Ravenglen Triune Prince is doing a marvelous job of siring uniformly good udders and dairy character combined with plenty of size and strength.

He is a double grandson of King Bessie Senator (Ex), twice All-Time All-American and 6 times All-American son of the "Excellent" King Bessie Ormsby Pietertje, himself twice All-American.

His dam is Ormsby Triune Princess 3d, a member of the All-American Produce of 1949 and with these records . .

5½y	305	3X	18,162	3.7	666.7
	365	3X	20,035	3.7	742.1
6½y	237	3X	16,293	3.9	627.6
4½y	305	3X	17,409	3.5	615.9

Dam of a $2000 daughter and full sister to a 776-lb. 4-yr-old.

We have some fine sons of Ravenglen Triune Prince available right now. Priced most reasonably, one of them may be of special interest for you.

RAVENGLEN FARM — Antioch, Illinois

Visitors Are Always Welcome

An Announcement . . . .

HOUCKHOLME HOLSTEINS

J. E. Houck & Sons

Telephone 1816 **Brampton, Ont.**

I am p'eased to announce that in the future, I will be devoting a large part of my time as a sales agent for purebred Holstein cattle. I have been associated with Holsteins most of my life and look forward to this new work in the expectation of making new friends and the hope of being of some service to the breed.

It will be a genuine pleasure to make a choice selection for you or help you to make your own selection. I am in contact with a large number of herds and feel I can get the best animals for your buying dollar.

I will be particularly happy to help you find a few top females or bulls to make some "toppers" for your herd. These are the kind that pay the best dividends for you in the long run.

If I can be of service to you, write or phone me at the above address.

With best wishes for the holiday season, I remain

Yours sincerely,

Don Houck

Donald E. Houck

for sale — two sons of STRATHAVEN SOVEREIGN GOVERNOR 1110011 (VG), our former herd sire nominated for All-American Aged Bull, 1950. This Sonniwilk Sovereign son is now in artificial service in Maine.

1. Born Nov. 11, 1953 from a dam with
   2X 311d 16,469 M 571 F HIR
   He is marked half and half, priced at $300 delivered and guaranteed.

2. Born Oct. 23, 1953 from a dam with
   2X 327d 17,955 M 638 F HIR
   Mostly black in color, he is priced at $350 delivered and guaranteed.

FORKEY FARMS

MAURICE FORKEY **DICKINSON CENTER, N. Y.**

HIR Tested Classified Vaccinated Certified Accredited

CARNATION HOMESTEAD QUALITY (VG)
At 8 years 26,067 lbs. milk, 1057.2 lbs. fat, 4.1%. Maternal sister of Cathy, sired by Governor of Carnation.

by Governor of Carnation and the other by Inka the Great.

Cathy is also not the only great daughter of her own dam, as Carnation Princess Perfection has a Governor daughter named Carnation Homestead Quality, classified V.G. in type and with an 8-year-old record of 26,067 lbs. milk, 1057.2 lbs. fat, 4.1%.

Cathy herself has had two calves, both daughters, one sired by Carnation Imperial Madcap Lad which they lost at the age of 12 months, and the other by Carnation Professor who was born at the time her recent record was started. It is doubly pleasing when our championship performers come from such inheritance as this.

HOLSTEINS TOPPED CURTISS DISPERSAL

Returns are now in on the dispersal of the four dairy breeds of the Curtiss Candy Co. Farms at Cary, Illinois. Their Holsteins brought the top average of $832.50, with the Brown Swiss herd in second place with an average of $622. The Guernseys averaged $604 and the Ayrshire herd, $246. The full report of the Holstein sale appears elsewhere in this issue.

"One wife too many!" explained Mrs. Nagger as she glanced at the headlines. "I suppose this story is about some bigamist."

"Not necessarily, my dear," her husband replied. "Not necessarily."

WE are happy to have met so many of you during the past year. Continue to stop in to see us when you are up this way. We live 6¼ mi. E. of Calvin, N. D.

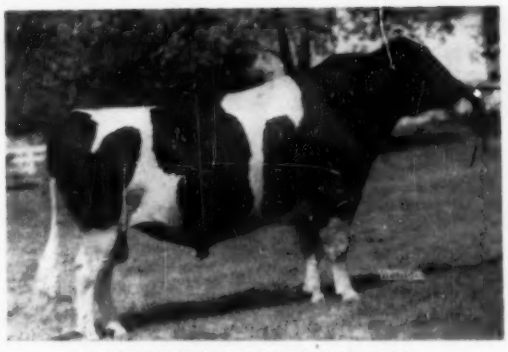
Merry Xmas and a Happy New Year to everyone —yours for Better Holsteins.

LA REN STOCK & GRAIN FARM

Mr. and Mrs. Howard K. Renfrow

CALVIN NORTH DAKOTA

A Solid Pedigree for a Solid Foundation



MOOSEHEART SENSATION (VG)
Born Nov. 23, 1949

Mooseheart Sensation (VG)

At the Otco Dispersal in 1950 we purchased the major part of our foundation herd when we selected 74 of the Otco animals. Then we took up where Otco left off following the Dunloggin and Lauxmont lines. When we decided to bring in another bull, we selected one with a solid pedigree that made sense. **Mooseheart Sensation** goes back to Admiral Lauxmont and De Kol Lady Rag Apple (Mooseheart's great foundation cow) on the top side. His dam is Uneeda Admiral Lucinda (records up to 750) — her sire is a linebred son of Lauxmont Admiral Rag Apple Della (VG-SMP) and her dam is Lauxmont L Adcinda, the 755-lb. Lauxmaster daughter out of our great Lucinda cow.

We have several Mooseheart Sensation sons approaching service age. They are out of dams with records up to 800 lbs. fat on 2X and one is out of a cow classified Excellent with a good pedigree and a good string of records. Write for pictures, pedigrees and prices.

Certified

Vaccinated — Accredited

SPITZER FARMS

Strongsville, Ohio

FRANK BORDNER, Herdsman

Hallrose Ranger

He is classified VG, was nominated for All-Am. 2-yr-old bull in 1950, twice 1st aged bull at the P. I. He had 5 daughters on the 1953 Honor List.

At the 1954 P. I. he had first prize bull calf, 2nd prize sr. yrlg. heifer, 3rd and 4th 2-yr-old heifers and 2nd prize sr. get of sire.

Last month we showed a picture of Linmere Hazel Vanity (VG) who was made grand champion at the 1954 Oregon State Fair for the 3rd consecutive year. At this show her son was grand champion (owned by Ireland & Sons); at this show she was the dam of three other first prize animals and had both first and second prize produce of dam. Her records total to date 2489 F. She is a daughter of the VG-GM, Hallrose Hazel Inka. Another "Hazel" daughter recently made a new state record, 4½y 2X.

Always a few nice sons of "Ranger" available from "Hazel" daughters.

LINDOW BROS.

3160 N. W. 143rd Ave.

PORTLAND 1, OREGON

A New H. I. R. Proof for Dunloggin Melcross

18	Daus. Ave.	15,418	4.02	619
18 pairs	Daus. Ave.	15,418	4.02	619
	Dams Ave.	15,630	3.92	613
		−212	+.10	+6

This outstanding proof taken from Volume 10 of the Green Book had the highest daughter level reported and there were only 3 other bulls that had daughters that averaged over 600 lbs. fat.

Melcross is a son of Golden Cross and out of Dunloggin Mistress Melody.

He was our former herd sire and we are intensifying his blood through his son, **Pinwood Master Aristocrat.** We have his sons available from Melcross daughters.

Acc. **PINWOOD** Cert.

Livingston Manor, N. Y.

Owner: **BURR SHERWOOD**

Herdsman: **"DUKE" VAN DUESEN**

Start the New Year Right

Attend the —

Buckhill Farms

Complete Milking Herd Dispersal

Friday, January 7, 1955 — 10:30 A. M.

Lancaster, Pennsylvania

The sale will be held under cover at the dairy barn on Rt. 501 — 4 miles north of Lancaster and 1 mile south of Litz, Pa. This farm adjoins the Lancaster Airport. In addition to the cattle 3 large milk coolers will sell.

86 Registered Holsteins — 61 Milking Cows

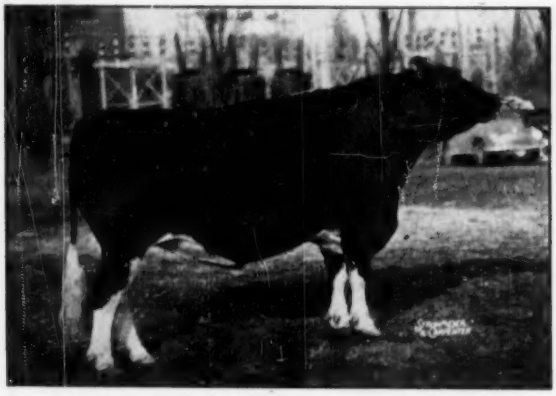
25 Heifers From 1-6 Months Old

Many of the cows are fresh or close and the rest are due throughout the year. The foundation for this herd has been carefully selected and the cows will be worth the money.

The Herd is T B Accredited, Bang's Certified, And Calfhood Vaccinated

The Sire of the Calves and the Service Sire is:

Sire of the Buckhill Herd Sire



MONTVIC RAG APPLE MARKSMAN XXX-Extra
Seven times All-Canadian and one of the great sires of the breed. He is the sire of Glenafton Rag Apple Baron, the senior herd sire at Buckhill Farms.

Glenafton Rag Apple Baron

A Son of Marksman

Baron is a 4-yr-old son of Montvic Rag Apple Marksman and out of Trailynd Finderne Pietje, a Very Good daughter of Montvic Renown with 782 lbs. fat and a 3.95% test. Daughters of this bull will make valuable additions to your herd.

This is a good producing herd with many records up to 500 lbs. fat on 2X. Included in the 60 cows are 6 daughters of Wimbleton Emperor Segis, a good son of Carnation Emperor and 9 daughters of Lynnden Abbekerk Rag Apple Monarch, a son of Bond Haven Rag Apple Masterpiece. There are also some good daughters of Raymondale Gay Blade and Lauxmont Rag Apple Bondsman. Remember January 7, 1955 will be a good day to buy the best in Holsteins.

Harvey Rettew, Sale Mgr.
Manheim, Pa.

R. D. Buckwalter, Owner
Lancaster, Pa.

Walter Dupes, Auctioneer **Rudy Landis, Farm Mgr.** **Dick Landis, Herdsman**

CALENDAR OF SALES

Dec. 18 Holland, N. Y., Swissdale Farm Dispersal, Gottfried and Walter Schweizer, owners. Sale managed by Harris Wilcox, Bergen, N. Y.

Dec. 20, Little Rock, S. C., J. W. Hamer Disp., R. Austin Backus, Inc., Sale Mgrs., Mexico, N. Y.

Dec. 21 Chester, Pa., H. R. Baxter Dispersal, and Farm Sale, Managed by Keystone Holstein Sales Inc., Mount Joy, Pa.

Dec. 30 Oakville, Ont., Sales Arena, Estate of Fred Webster, Picton, Ont., Hays Farms Limited, Oakville, Ont.

Dec. 31 Mount Joy, Pa., 76th Keystone Consignment Sale, Managed by Keystone Holstein Sales Inc., Mount Joy, Pa.

Jan. 5 Earlville, N. Y., 307th Earlville Sale, R. Austin Backus, Inc., Sale Mgr., Mexico, N. Y.

Jan. 7 Lancaster, Pa., Buckhill Farms Milking Herd Sale, R. D. Buckwalter, owner; Harvey Rettew, Manheim, Pa., Sale Mgr.

Jan. 10 Watertown, Wis., The Wisconsin Breeders Sale, Managed by Baird & Darcey, Watertown, Wis.

Jan. 23, 1955 Rochester, N. Y., Edgerton Park, New York Convention Sale, R. Austin Backus, Inc., Mexico, N. Y., and Harris Wilcox, Bergen, N. Y., co-managers.

Jan. 28 Mount Joy, Pa., 77th Keystone Consignment Sale. Managed by Keystone Holstein Sales Inc., Mount Joy, Pa.

Jan. 31 Oakville, Ont., Sales Arena. Seventh Annual Convention Sale, Hays Farms Limited, Oakville, Ont.

Feb. 8 Watertown, Wis., The Wisconsin Breeders Sale, Managed by Baird & Darcey, Watertown, Wis.

Feb. 21 Plano, Ill., Wavelyn Farms Dispersal, Edw. J. F. Young, owner; W. L. Baird and Francis Darcey, Waukesha and Watertown, Wis., Sale Mgrs.

Feb. 25 Mount Joy, Pa., 78th Keystone Consignment Sale, Managed by Keystone Holstein Sales Inc., Mount Joy, Pa.

Mar. 2 Watertown, Wis., The Wisconsin Breeders Sale, Managed by Baird & Darcey, Watertown, Wis.

Mar. 6 Newport, Pa., Homer T. Gabel Dispersal, Managed by Keystone Holstein Sales, Inc., Mount Joy, Pa.

COMING EVENTS

Dec. 28 Longmont, Colo., Annual Meeting Colorado Holstein-Friesian Ass'n.

Jan. 4 Worcester, Mass. Annual Meeting Massachusetts Holstein-Friesian Ass'n.

Jan. 4 Jackson's Mill, W. Va., Annual Meeting West Virginia Holstein-Friesian Assn.

Jan. 8 Far Hills, N. J., (at Far Hills Inn near Somerville) Annual Meeting New Jersey Holstein-Friesian Ass'n at 10 a. m.

Jan. 9 Stillwater, Okla., Annual Meeting Oklahoma Holstein Breeders Ass'n.

Jan. 19 Roanoke, Va., (Hotel Roanoke) Annual Meeting Virginia Holstein-Friesian Ass'n at 6 p. m.

Jan. 20 Wabash, Ind., Annual Meeting Indiana Holstein-Friesian Ass'n at Honeywell Memorial Bldg.; Indiana Hotel headquarters.

Jan. 27 Montgomery, Ala., (Whitley Hotel) Annual Meeting Alabama Holstein-Friesian Ass'n.

Jan. 24-26 Rochester, N. Y., (Powers Hotel) Annual Meeting New York Holstein-Friesian Ass'n.

Feb. 2 Lincoln, Nebr., (College of Agr.) Annual Meeting Nebraska Holstein-Friesian Ass'n.

Feb. 10 Barre, Vt., (Hotel Barre) Annual Meeting Vermont Holstein Club.

Jan. 24-29 Trenton, N. J., Farmers' Week.

Feb. 6 Tampa, Florida, Annual Meeting Florida Holstein-Friesian Club.

Feb. 7 E. Lansing, Mich., Annual Meeting Michigan Holstein-Friesian Ass'n at Kellogg Center.

Feb. 8, Columbus, Ohio, (Neil House) Annual Meeting Holstein-Friesian Ass'n.

Feb. 14 State College, New Mexico, Annual Meeting New Mexico Holstein-Friesian Ass'n.

Feb. 21-22 LaCrosse, Wis., Annual Meeting Wisconsin Holstein-Friesian Ass'n.

Feb. 23 Newark, Delaware, Annual Meeting Delaware Holstein-Friesian Ass'n.

Feb. 25-26 Visalia, Calif., Annual Meeting California Holstein-Friesian Ass'n.

Apr. 7 Orono, Maine, Annual Meeting Maine Holstein Breeders Ass'n during Farm & Home Week.

In Service at Windwood . . . .

SOVEREIGN COCHRAN (VG-GM)

We have been receiving weekly shipments of Sovereign Cochran semen for the past year as a member of **The Sovereign Cochran Breeders.**

He Sires Both Type and Production

His first 19 daughters classified have an average classification score of 84.1. They are uniform and they are good. His Volume 10 proof shows he has raised 449-lb. dams to 489 with a plus across the board. His 30 offspring in the General Cochran Dispersal averaged $1296.

Sovereign Cochran calves have started to arrive and many more are on their way. Why not stop at Windwood and select a bull calf or reserve a calf before it is born? Many of them will carry two close crosses to Montvic Rag Apple Sovereign.

Windwood

HAROLD E. MAY **CANANDAIGUA, N. Y.**

WISCONSIN BREEDERS' SALE

MONDAY — JANUARY 10

WATERTOWN, WISCONSIN

At the Clyman Farms Pavilion, north of Watertown on Highway 26

75 Registered Holsteins

of the usual good, dependable, close and fresh springing cows and heifers and yearling bulls.

We, at this early date, have consignments from Mooseheart and other well known Holstein establishments—we have room for more good consignments.

We positively want no "trouble making" animals, we want to sell them and know that they will satisfy.

More details in the January 1 issue.

Baird and Darcey, Managers

WATERTOWN, WISCONSIN

Brother of Nat'l. Champion For Sale

We can now spare our son of Admiral Fobes Successor, sire of the new National Champion 3X 2-yr-old with 990 lbs. fat, 4.1%, owned by Jack Budd. The dam of our bull is Erindale Dunloggin Duchess Edna (VG), with 922 lbs. fat at 9y and 842 at 7y, she a maternal sister to the 1479-lb. highest record living cow of the breed in America. Write us for full details.

PERRY LIEBROCK -:- **STAPLES, ONTARIO**

My son, a three-quarter brother to the new National Champion—Kate, is in service at Caroldale and Delwood.

He is: Budd Farm Admiral Two

He is the bull we selected to carry on the Dunloggin program at both Caroldale and Delwood. A 3-yr-old bull, he is owned with Francis Hill, Belleville, Mich., where he has yearling daughters.

— HIS SIRE —

ADMIRAL FOBES SUCCESSOR
A son of Raymondale Ideal Successor out of Dunloggin Adessic Belle.

— HIS ¾ SISTER —

BUDD FARM ADMIRAL KATE
New National fat champion junior 2-yr-old on 3X with 24,162m, 4.1%, and 990.2 F in 365 days.

— HIS DAM —

ERINDALE LADY LAUXMONT

"The kind that pays the bills"

As a 3-yr-old	13,710	502 lbs.	F.
As a 4-yr-old	24,340	929 lbs.	F.
As a 5-yr-old	27,375	1048 lbs.	F.
As a 7-yr-old	24,712	958 lbs.	F.
As a 8-yr-old	28,076	1078 lbs.	F.
As a 9-yr-old	25,046	980 lbs.	F.

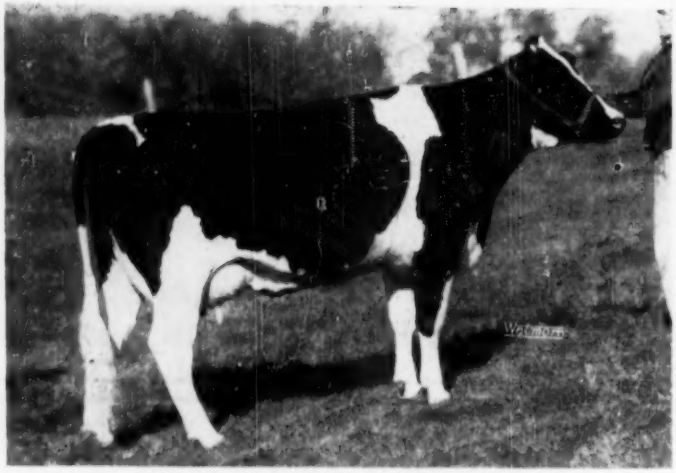
Admiral Two's sire and dam are pictured. His sire is a son of Dunloggin Adessic Belle, a great daughter of Dunloggin Standard (full brother to Admiral Lauxmont) out of Dunloggin Adessic (805 fat). Adessic Belle is a double granddaughter of Admiral Ormsby Fobes Again. His dam is one of those outstanding daughters of Lauxmont Admiral Ideal (Admiral Lauxmont X Colantha Della Mooie Pietertje) with 5 successive records that average over 1000 lbs. fat. This bull will bear watching.

CAROLDALE FARMS ◆ **DELWOOD FARM**

Glenn Shreve — Don Phillips

DAMASCUS, OHIO

Another BUDD FARM National Champion



BUDD FARM ADMIRAL KATE 3414096

Budd Farm Admiral Kate

New National fat champion junior 2-year-old on 3X milking with 24162 lbs. milk, 4.1%, 990.2 lbs. fat, AR, 3X, 365d.

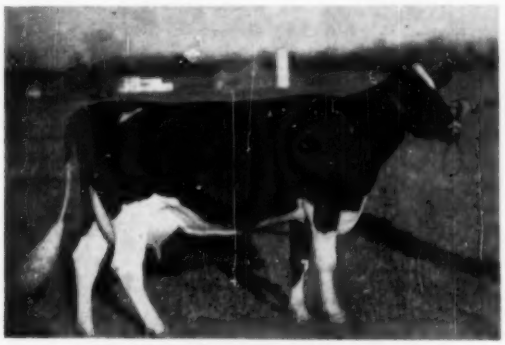
She is by our former sire, Admiral Fobes Successor, son of Raymondale Ideal Successor from Dunloggin Adessic Belle.

Kate's dam is Erindale Marathon Lassie (VG) with a great string of records up to 27369 lbs. of 3.7% milk, 1013 lbs. fat on 3X. We have also developed two 1000-lb. paternal sisters to Lassie.

Our other National Champions: Erindale Dunloggin Anna with 1479 lbs. fat on 3X, the highest record living Holstein cow . . . and our 1952 HIR herd average of 21057 lbs. milk, 3.8%, 793.4 lbs. fat.

BUDD FARM

JACK R. BUDD — **4510 Willow Run Expressway** — **BELLEVILLE, MICHIGAN**



LONGHURST CAVALIER LASS

35 of her sisters (most of them ¾ sisters) in our herd along with Lass have made it possible for her sire to have one of the top proofs in Volume 10 of the Green Book.

Production Unlimited

← Longhurst Cavalier Lass

1-11	302d	2X	12,255	3.8	467.7
2-11	314d	2X	15,249	3.9	594.5
3-11	Fresh again and going strong				

Lass is a daughter of **Woosterdale Cavalier Plutocrat** (SMP), our former herd sire now in service with American Breeders. Her dam is one of our best daughters of **Crownhurst Segis Perfection (SMP).** A full brother, **Longhurst Perfection Plutocrat,** had some limited service in the herd and in addition to some beautiful daughters, he has a son, **Longhurst Plutocrat,** in service here. The dam of this bull is a twice over 600-lbs. daughter of **Crownhurst Segis Perfection (SMP).**

Accredited **Longhurst Farms — Mexico, New York** Certified

Earl V. DeLong Charles E. DeLong John W. DeLong Hadwen V. DeLong

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CANADIAN DIRECTORS FOR 1955

According to information supplied by Secretary G. M. Clemons, the annual election of Directors of the Holstein-Friesian Association of Canada for the provinces other than Ontario has just been completed by mail ballot. The successful candidates were as follows: Wallace Mufford, Milner, B. C.; Curtis Clark, Carstairs, Alta.; R. F. Haight, Saskatoon, Sask.; Ted L. Townsend, Winnipeg, Man.; H. L. Guilbert, Vercheres, Que.; Thomas Cleland, La Tuque, Que.; Stanislas Panneton, Three Rivers, Que.; Lorne Logan Wolfeville, N. S.; Hon. C. B. Sherwood, Norton, N.B.; and Max Thompson, Victoria, P.E.I.

Directors to represent Ontario will be elected at the Annual Meeting of the Association to be held February 2, in Toronto.

1955 CLASSIFICATION SCHEDULE

DISTRICT	FIELDMAN	STARTING DATE	DEADLINE DATE
So. Ill.	Burgeson	Jan. 11	Dec. 11
N.W. Wis.	Brace	Jan. 11	Dec. 11
Del., Md., No. Va.	Bentley	Feb. 8	Jan. 8
S.E. New York	Brown	Feb. 8	Jan. 8
Okla.-Texas	Skogman	Mar. 8	Feb. 8
So. Calif.	Strickler	Mar. 8	Feb. 8
N.E. Penna.	Nesbitt	Apr. 5	Mar. 5
Western Ohio	Hadley & Nichols	Apr. 5	Mar. 5
Mont.-Idaho-Utah	Blosser	Apr. 5	Mar. 5
Eastern Mich.	Miller	May 3	Apr. 3
N. & S. Dak.	Stewart	May 3	Apr. 3
Mich. Institutions	Miller	June 7	May 7
Conn.-R. I.-N. J.	Crissey	June 7	May 7
Central Penna.	Nesbitt	July 12	June 12
South	Cain	Aug. 9	July 9
Colo.-Wyo.	Blosser	July 12	June 12
Northern Calif.	Strickler	Oct. 4	Sept. 4
Southern Wis.	Brace	Sept. 6	Aug. 6
Ariz.-N. Mex.	Skogman & Strickler	Oct. 25	Sept. 25
Ind.	Miller	Oct. 11	Sept. 11
S.E. Penna.	Nesbitt	Oct. 25	Sept. 25
Iowa	Burgeson	Sept. 6	Aug. 6
Nebr.	Stewart	Oct. 25	Sept. 25
Mo.-Ark.	Skogman	Nov. 8	Oct. 8
Western N. Y.	Brown	Nov. 8	Oct. 8
Maine-N. H.	Crissey	Dec. 6	Nov. 6
Eastern Ohio	Hadley & Nichols	Dec. 6	Nov. 6

38 Classification Districts — 27 District Programs in 1955
86 Weeks Scheduled Program

Officers — Directors — Fieldmen of THE HOLSTEIN-FRIESIAN ASSOCIATION OF AMERICA

President — J. Homer Remsberg, Middletown, Md.
Vice-President — Albert B. Craig, Sewickley, Pa.
Executive Secretary — Robert H. Rumler, Brattleboro, Vt.
Director of Extension — Glen M. Householder, Brattleboro, Vt.
Counsel — Clinton M. Horn, Terminal Tower, Cleveland, Ohio

NATIONAL FIELDMEN

Allen N. Crissey, 360 Worthington St., Springfield 3, Mass.
Charles Brace, Lone Rock, Wisconsin
John H. Stewart, 1501 First Ave., S. Sioux Falls, S. D.
Russ Miller, 314 Fulton St., Williamston, Mich.
T. A. Burgeson, Jr., 405 Longwood, Rockford, Ill.
Dean T. Skogman, 1020 North Old Manor, Wichita, Kans.
Robert L. Cain, P. O. 1071, Knoxville, Tenn.
Thomas B. Bentley, R. D. 2, Box 121, Salem, Virginia
George Blosser, Box 355, East D Street R.-1, Moscow, Idaho

FULL TIME STATE FIELDMEN

W. D. Brown, Secy., N. Y. Holstein-Friesian Ass'n, 706 Seneca Bldg., 121 E. Seneca St., Ithaca, N. Y.

I. D. Hadley, Ohio Holstein-Friesian Ass'n, Wooster, Ohio

Geo. Nichols, Ohio Holstein-Friesian Ass'n, Wooster, Ohio.

Robert E. Strickler, Fieldman, California Holstein-Friesian Ass'n, 225 Angelo Bank Bldg., Fresno, Calif.

Arthur W. Nesbitt, Sec'y-Fieldman, Pennsylvania Holstein Ass'n, 517 South Garner Street, State College, Pa.

BOARD OF DIRECTORS

Terms Expire 1955: Ernest M. Wright, Waterloo, Iowa; Clair I. Miller, Medina, Ohio; Scott Meyer, Hannibal, Mo.; Harvey Nelson, Union Grove, Wis.

Terms Expire 1956: T. Hobart McVay, Nickerson, Kansas; David J. Roberts, Sauquoit, New York; Mark L. Borror, Springville, Calif.; John P. Case, Naperville, Illinois.

Terms Expire 1957: Fred J. Nutter, Corrina, Me.; Richard N. Wills, McDonogh, Md.; Leon A. Piguet, E. Aurora, N. Y.; Carl W. Henry, Greeley, Colo.

Terms Expire 1958: A. H. Jergens, Biscay, Minn.; O. F. Foster, Clarkston, Mich.; J. O. Canby, Langhorne, Penn.; R. L. Pfeiffer, Carnation, Wash.

JANSENWYCK
Farms
Certified ··· Accredited
Always on the Honor Roll
HILLSDALE
NEW YORK

SMILES

"I wouldn't worry so much about that girl if I were you," the man consoled his friend. "Remember when a woman says 'No' she means 'Maybe'. And if she says 'Maybe' she means 'Yes'."

"I know," replied the other, "but what does she mean when she just says 'Fooey?' "

• • •

Judge (to prisoner, aged sixty): "The sentence is thirty years spent in penal servitude."

Prisoner (in tears): "Your honor, I shall not live long enough to serve the sentence."

Judge (in kindly tone): "Don't worry, do what you can."

• • •

"Waltz a little faster, dear," said the wife, "they're playing a rhumba."

• • •

"You told me you hadn't any mosquitoes," said the summer boarder, reproachfully.

"I hadn't," replied Farmer Homespun. "Them you see floatin' around come from Si Perkin's place. They ain't mine."

• • •

Hubby: "Well, darling, I've just had my life insured for $10,000."

Wife: "That's nice. Now I won't have to keep telling you to be careful every place you go."

• • •

The father was playing possum while his little daughter tried to rouse him from his nap to read her a story. Finally the youngster climbed up on his lap opened one of his eyelids, peered in carefully then reported, "He's still in there."

• • •

Asked Shorty Sorrell if he minded the boys kidding him about being so short. "Humpf," he remarked, "Think a dime feels small with a bunch of nickels?"

• • •

Client: "I want a divorce! Can't stand livin' with that woman nohow . . . all she does is talk, talk, talk, night and day."

Lawyer: "What does she talk about?"

Client: "She don't say!"

• • •

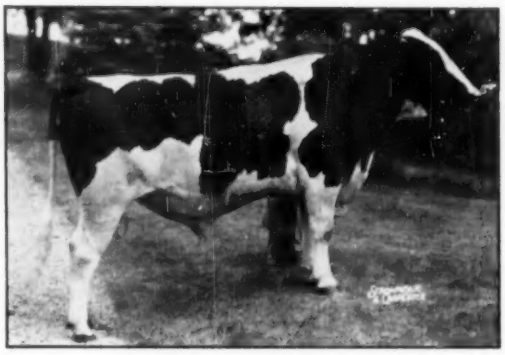
Who Would Do That?

"Darling, haven't I always given you my salary check the first of every month?"

"Yes, but you never told me you get paid twice a month—you low-down, unprincipled embezzler!"

Browns Master Antony

A Coming Sire in the Forsgate Breeding Program



BROWNS MASTER ANTONY

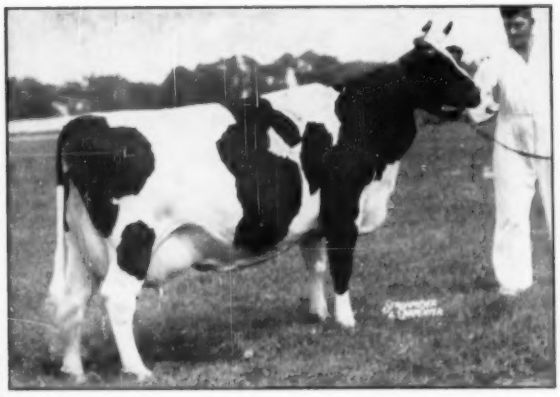
This 6-year-old inbred son of Montvic Rag Apple Master (out of the Excellent, 5-times 800-lb. "Master" daughter, Browns Mistress Annette) is in heavy service at FORSGATE. We now have about a dozen of his superb calves (including several promising young sons), and many, many more are on the way.

A daughter of ANTONY in the herd of Ray Bottema, Beech Grove, Indiana, has finished a senior 2-year-old record of 866.4 lbs. fat, 21757 lbs. milk. She placed second in the strong 3-year-old class at the 1954 Indiana State Fair, where her daughter by the popular "Treasure Model" bull was junior champion, later placing second at Waterloo and third at Chicago.

Note that Treasure Model's dam, the great Corrine cow, is a paternal sister to ANTONY as well as to ANTONY's dam.

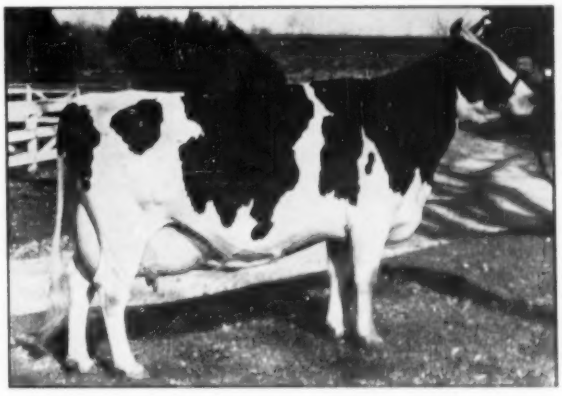
We are sampling a young son of ANTONY out of Woodyglen Queen Mazie.

His Dam



BROWNS MISTRESS ANNETTE (EX)
She has recently completed her 11-year-old record with 854 lbs. fat, 3.8%, her 5th over 800 lbs., to give her an 8-lactation average of 20,838 lbs. milk, 3.84%, 825 lbs. fat, and a total of 166,706 lbs. milk and 6598 lbs. fat. She also has an 800-lb. daughter and an 842-lb. VG full sister.

His Famous Sister



BROWNS MISTRESS CORRINE
A Reserve All-American, and grand champion and best udder winner at the Royal, Waterloo and the International. Daughter of Montvic Rag Apple Master and dam of 7 famous offspring, including one All-American, one Reserve, one Honorable Mention, one SMF son, and the famous Treasure Model bull. She has three records over 800 lbs. of fat.

Send for pedigrees of ANTONY sons now available.

FORSGATE FARMS, INC.

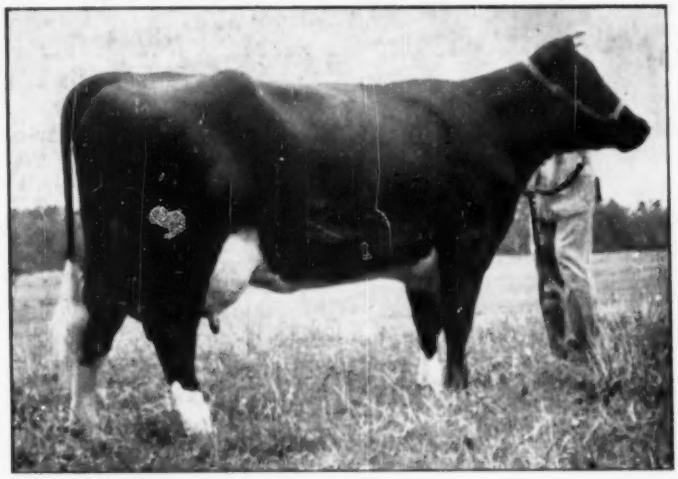
JAMESBURG, N. J.

J. Forster Abeel, Pres. **M. R. Whelan, Gen. Mgr.** **John Esch, Herd Mgr.**

NOBLEVAR — MEXICO, N. Y.

Owner — HORACE A. BACKUS — Mexico, N. Y.

DUNLOGGIN MARA
A cow with "character."



DUNLOGGIN MARA

Dunloggin Mara and her family by the Butterfly Herd Sires are the heart of the herd at Noblevar.

"Mara" was purchased as a bred heifer for $6,000 in the Cooper Dispersal, 1946.

She is a daughter of Montvic Lochinvar from $6,100 Dunloggin Princess Marathon who is pictured at right. "Mara" therefore comes directly out of the "Queen" family of Dunloggin.

"Mara" is three-quarter sister to Harden Farms' herd sires, Dunloggin King Var and Dunloggin Deen Var.

"Mara" has borne three sons and three daughters — each carrying the stamp of quality so universal in the descendants of the great "Queen" family.

During her six lactations, she has produced well over 100,000 lbs. milk. Her last A R Record reads 614 lbs. fat with 18,917 lbs. milk on 2X.

The seventh **"Mara"** calf is due in January by Noblevar Chairman, a son of Butterfly Barney Lochinvar from a daughter of Dean Rag Apple Ormsby.

"Mara's" three daughters in the herd are:

Noblevar Myra, by Butterfly Veediction Lochinvar. "Myra" has three daughters in the herd, one by "Barney" and two by Noblevar Chairman. She is soon due to Pebble Beach Duke Prinwaycess, and should the calf be a bull he will be retained. An older "Myra" son by "Barney" named Noblevar Mayor is now going into service here.

Noblevar Marilyn, by Pebble Beach Viking Chloe is milking well with 1st calf. Her son is owned by Harry L. Nicholson, Mexico, N. Y.

Noblevar Madeline, by Butterfly Barney Lochinvar is due with 1st calf in the spring to Pebble Beach Duke Prinwaycess.

— Three Famous Maternal Sisters —
The Center Cow is Dam of Dunloggin Mara!

DUNLOGGIN ADEEN $6,500
DUNLOGGIN PRINCESS MARATHON $6,100
DUNLOGGIN MISTRESS QUEEN $10,100

The "Queen" family of Dunloggin. Three great maternal sisters out of the 801-lb. Glencliff M B B Queen.

NOBLEVAR IN A NUTSHELL!

— All of These Are At Noblevar —

"MARA'S" FAMILY

Noblevar Mayor, herd sire by Butterfly Barney Lochinvar from a Butterfly Veediction Lochinvar daughter of Dunloggin Mara.

Two 800-lb. fat cows.
Two daughters of 1000-lb. fat cows.
Two marvelous high record daughters of Pebble Beach Ambassador.

WATCH FOR NOBLEVAR CONSIGNMENTS TO EARLVILLE AND GARDEN SPOT SALES!

A careful program of blending Butterfly bloodlines with the "Mara" family will be followed.

Season's Greetings to all the Holstein Fraternity!